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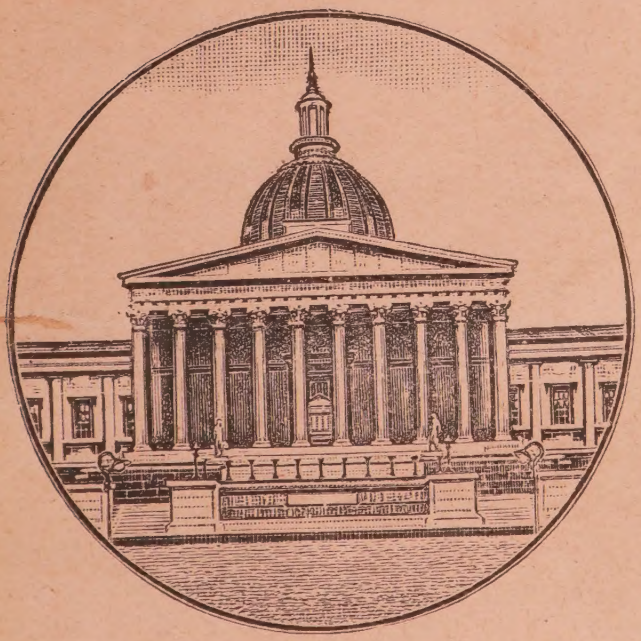

LONDON:
TAYLOR AND FRANCIS, RED LION COURT, FLEET STREET.
1936.

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MANAGING SUB-COMMITTEE.

Chairman: Sir ANDREW T. TAYLOR, J.P., R.C.A., F.S.A., F.R.I.B.A.‡

Vice-Chairman: Sir ALEXANDER GIBB, G.B.E., C.B., F.R.S.E., M.Inst.C.E.†

Ex officio: The Chairman of the College Committee.
The Vice-Chairman of the College Committee (The Rt. Hon. LORD MESTON, K.C.S.I., LL.D.).‡

ARTHUR BRIAN ASHBY, M.A.

Professor BERNARD ASHMOLE, M.A., B.Litt.

H. ARTHUR BAKER, M.A., D.L., J.P.

A. DIGBY BESANT, B.A., Past Pres. I.A. (*Joint Treasurer*).†

Sir ROBERT WALEY COHEN, K.B.E.

Professor C. LOVATT EVANS, LL.D., D.Sc., F.R.C.P., F.R.S.†

Brev.-Colonel H. J. HARRIS.

Professor G. T. R. HILL, M.C., M.Sc.(Eng.), F.R.Ae.S.†

Professor T. G. HILL, D.Sc.

G. I. H. LLOYD, M.A.

The Rt. Hon. LORD LOCH, C.B., C.M.G., M.V.O., D.S.O. (*Joint Treasurer*).

ALLEN MAWER, M.A., Litt.D., F.B.A. (*Provost*).†

ROGER T. SMITH, B.Sc., M.Inst.C.E., M.I.Mech.E., M.I.E.E.†

ELISABETH F. STEVENSON, M.A.

---

† Fellow of the College.
‡ Hon. Fellow of the College.

BUDGET SUB-COMMITTEE.

Chairman: A. Digby Besant, B.A., PastPres.I.A. (*Joint Treasurer*).†

Ex officio: The Chairman of the College Committee.
The Vice-Chairman of the College Committee (The Rt. Hon. Lord Meston, K.C.S.I., LL.D.).‡

Arthur Brian Ashby, M.A.

H. Arthur Baker, M.A., D.L., J.P.

Sir Robert Waley Cohen, K.B.E.

Sir Alexander Gibb, G.B.E., C.B., F.R.S.E., M.Inst.C.E.†

Mrs. Mary Agnes Hamilton.

David Heron, D.Sc.†

G. I. H. Lloyd, M.A.

The Rt. Hon. Lord Loch, C.B., C.M.G., M.V.O., D.S.O. (*Joint Treasurer*).

Allen Mawer, M.A., Litt.D., F.B.A. (*Provost*).†

F. A. A. Menzler, B.Sc., F.I.A.

Roger T. Smith, B.Sc., M.Inst.C.E., M.I.Mech.E., M.I.E.E.†

Sir Andrew T. Taylor, J.P., R.C.A., F.S.A., F.R.I.B.A.‡

Wilfred Trotter, M.D., M.S., LL.D., D.Sc., F.R.C.S., F.R.S.†

---

† Fellow of the College.
‡ Hon. Fellow of the College.

PROFESSORIAL BOARD.

Chairman.

ALLEN MAWER, M.A., Litt.D., F.B.A.†

	Appointed§
Patrick Abercrombie, M.A., F.R.I.B.A.	1935
Sir Maurice Sheldon Amos, K.B.E., M.A., K.C.	1932
E. N. da C. Andrade, D.Sc., Ph.D., F.R.S.†	1928
Bernard Ashmole, M.A., B.Litt.	1929
H. E. Monteagle Barlow, B.Sc., Ph.D., A.M.I.E.E.*	1929
L. F. Bates, D.Sc., Ph.D.*	1927
Norman H. Baynes, M.A., D.D., F.B.A., F.S.A.	1932
H. Hale Bellot, M.A.†	1930
Tancred Borenius, D.Lit., Ph.D.	1922
Louis M. Brandin, M.A., Ph.D.	1901
Cyril L. Burt, M.A., D.Sc.	1932
Harold E. Butler, M.A.	1911
M. Cary, M.A., D.Litt.	1908
R. W. Chambers, M.A., D.Lit., F.B.A.†	1922
J. D. Cowley, M.A., F.L.A.	1934
Eliza Jeffries Davis, M.A., F.S.A.†	1921
F. G. Donnan, C.B.E., M.A., LL.D., Ph.D., D.Sc., F.R.S.	1913
J. C. Drummond, D.Sc.	1920
C. Lovatt Evans, LL.D., D.Sc., F.R.C.P., F.R.S.†	1926
C. B. Fawcett, B.Litt., D.Sc.	1928
Una Fielding, M.B., Ch.M.*	1934
L. N. G. Filon, C.B.E., M.A., D.Sc., F.R.S.†	1912
R. A. Fisher, M.A., Sc.D., F.R.S.	1933
J. H. Gaddum, M.A., M.R.C.S., L.R.C.P.	1935
R. E. Gibbs, D.Sc.*	1935
S. R. K. Glanville, M.A.	1935
J. B. S. Haldane, M.A., F.R.S.	1933
N. F. Hall, M.A., A.M.	1935
A. V. Hill, O.B.E., M.A., Sc.D., D.Sc., F.R.S.	1923
G. T. R. Hill, M.C., M.Sc.(Eng.), F.R.Ae.S.†	1934
J. P. Hill, D.Sc., F.R.S.	1906
T. G. Hill, D.Sc., A.R.C.S.	1929
C. K. Ingold, D.Sc., F.R.S.	1930

† Fellow of the College. ‡ Hon. Fellow of the College.

§ The dates given in the case of Professors are those in which they were appointed to their respective Chairs : in the case of others, the dates are those in which they were appointed members of the Professorial Board.

* Selected by ballot for membership during Session 1935–36. (College Statute 24 (5), Regulation 29.)

	Appointed§
G. B. Jeffery, M.A., D.Sc., F.R.S.†	1924
H. F. Jolowicz, M.A., LL.D.	1931
Daniel Jones, M.A.	1921
R. O. Kapp, B.Sc., M.I.E.E.	1935
G. W. Keeton, M.A., LL.D.	1931
W. B. R. King, O.B.E., M.A.	1931
J. Macmurray, M.C., M.A.	1928
J. H. Morgan, M.A., K.C., D.L.	1915
J. E. Neale, M.A.†	1927
M. T. M. Ormsby, M.Inst.C.E.I.	1921
E. S. Pearson, M.A., D.Sc.†	1935
Camillo Pellizzi, D.Lit., Dr.J.	1934
W. J. Perry, M.A., D.Sc.	1923
A. E. Richardson, F.S.A., F.R.I.B.A.	1919
E. J. Salisbury, D.Sc., F.R.S. †	1929
Randolph Schwabe	1930
C. Singer, M.D., D.Litt., F.R.C.P.	1931
C. J. Sisson, M.A., D.-ès-L.	1928
M. T. Smiley, M.A.	1925
A. H. Smith, Ph.D.*	1934
Sir Grafton Elliot Smith, M.A., M.D., F.R.C.P., F.R.S.	1919
H. Terrey, B.Sc.*	1934
F. W. Thomas, C.I.E., M.A., Ph.D., F.B.A.	1913
D. M. S. Watson, D.Sc., F.R.S.	1921
H. E. Watson, D.Sc.†	1934
J. A. Wilks, M.A., F.L.A. [Librarian]	1926
L. A. Willoughby, M.A., D.Lit., Ph.D.†	1931
A. Wolf, M.A., D.Lit.†	1921
D. Orson Wood, M.Sc.	1932
T. L. Wren, M.A.	1925

Assessors.

The Sub-Deans of the Faculties :—

Arts : L. Solomon, M.A.	1907
Engineering : H. T. Davidge, B.Sc., M.I.E.E.	1926
Medical Sciences : J. Kirk, M.B., Ch.B., F.R.C.S.E.	1929

The Tutor to Women Students :—

Edith Goodyear, B.Sc.	1926

† Fellow of the College.

§ The dates given in the case of Professors are those in which they were appointed to their respective Chairs : in the case of others, the dates are those in which they were appointed members of the Professorial Board.

* Selected by ballot for membership during the Session 1935–36. (College Statute 24 (5), Regulation 29.)

ADMINISTRATIVE OFFICERS.

PROVOST.

ALLEN MAWER, M.A., Litt.D., F.B.A., Fellow of the College, Hon. Fellow of Gonville and Caius College, Cambridge.

Secretary.—C. O. G. DOUIE.

Senior Tutors.—Faculties of Arts and Laws: L. SOLOMON, M.A. *Faculties of Science, Engineering and Medical Sciences*: J. KIRK, M.B., Ch.B., F.R.C.S.E.

Tutor to Women Students.—EDITH GOODYEAR, B.Sc.

Finance Secretary & Accountant.—E. L. TANNER, M.A., A.C.A., A.I.A.

Assistant Secretary.—B. G. GREIG.

Registrar.—H. E. FOSTER, M.A., F.Z.S. *Publications Secretary.*—ANNE KAY ROBERTSON. *Superintendent of Records and Private Secretary to Provost.*—O. V. LAWLEY. *Alumnus Secretary.*—MILLICENT M. OLDHAM. *Deputy Registrars.*—E. MURIEL JUKES, B.A., WINIFRED RADLEY. *Senior Clerk.*—R. L. GREGORY. *Private Secretary to Secretary.*—DOROTHY C. BOALCH.

Confidential Clerks.—BETTY M. BAKER, B.A., ELIZABETH M. BOWDEN, LILY COOPER, NINA W. DAVIS, MARY M. FAULL, HELEN HARTLEY, GERTRUDE A. HOLMES, B.A., BEATRICE E. HOW, J. W. HUNT, MARGARET A. JACOBSEN, NANCIE L. PANK.

Assistant Accountant.—LILY M. ALDER. *Accounts Assistants.*—F. H. J. DAVIDSON, R. CHAPPELL, L. J. GUE. *Clerks.*—J. CHALLIS, W. H. NICHOLLS.

Cashier.—H. MARKLEW. *Assistant Cashier.*—J. H. NICHOLLS.

Clerks.—ELSIE C. HOLLAND, K. S. PEARCE, W. N. PICKFORD, HELEN E. WHALL. *Telephone Operator.*—LOUISA SANSOM.

Library Staff.—*Librarian.*—J. A. WILKS, M.A., F.L.A.
Sub-Librarian.—NORAH BEALE, B.A.

Assistant Librarians.—F. M. C. JOHNSON, JOYCE PEARSON, A. E. TOOTH, M.A., F.L.A., L. W. A. ANDREW, B.A., F.L.A. *Senior Library Assistant.*—R. A. BLACKALL. *Library Assistants.*—R. I. J. TULLY, A.L.A., C. F. A. MARMOY, F.L.A. *Junior Library Assistants.*—N. HEBBLETHWAITE, H. F. RICHARDS, V. J. GLANVILLE, S. G. OTTLEY. *Clerical Assistant.*—JOYCE M. HAYMES, B.A.

Auditors.—Messrs. PRICE, WATERHOUSE, & CO.

Honorary Sanitary Adviser.—M. E. DELAFIELD, M.B., B.Ch., D.P.H.

College Buildings. *Superintendent.*—A. G. WRIGHT.
Foreman.—W. H. WILLSTEED. *Clerk.*—E. W. FELLOWS.
Storekeeper.—A. W. CONISBEE.

Establishment Officer.—D. H. GILL, C.M.G., D.S.O.

Refectory. *Steward.*—HARRIET ROXBURGH. *Assistant Steward.*—DOROTHY FORGAN, B.Sc.

Chemistry Stores. *Comptroller.*—H. J. EVANS, B.Sc. *First Assistant.*—P. W. SLATER.

DEPARTMENTS AND STAFF.

(*January* 1936.)

[The names of Members of the respective Faculties are printed in SMALL CAPITALS.]

Faculty of Arts.

Dean.—Professor J. E. NEALE.
Vice-Dean.—Professor H. HALE BELLOT.
Sub-Dean—L. SOLOMON.

Subject.	*Name.*	*Status.*
Anthropology	W. J. PERRY, M.A., D.Sc.	Reader (Cultural Anthropology).
	L. W. G. Malcolm, M.Sc., F.R.S.E.	Hon. Lecturer.
Archæology	BERNARD ASHMOLE, M.A., B.Litt., Hon. A.R.I.B.A.	Yates Professor.
	R. E. M. Wheeler, M.A., D.Lit., F.S.A.†	Lecturer (British Archæology).
	F. J. Richards, M.A.	Hon. Lecturer (Indian Archæology).
	K. de B. Codrington, M.A.....	Hon. Lecturer (Indian Art).
Architecture	A. E. RICHARDSON, F.S.A., F.R.I.B.A.	Professor.
	PATRICK ABERCROMBIE, M.A., F.R.I.B.A.	Professor of Town Planning.
	H. O. CORFIATO, S.A.D.G., A.R.I.B.A.	Reader.
	H. Warren Wilson, A.R.C.A. ..	Lecturer (Decoration).
	M. J. Dawson, F.R.I.B.A.	Lecturer (Building Construction).
	L. STUART STANLEY, M.A., F.R.I.B.A.	Lecturer and Tutor.
	H. Ingham Ashworth, B.A., A.R.I.B.A.	Lecturer.
	E. G. Richardson, B.A., D.Sc., Ph.D.	Hon. Lecturer (Acoustics).
	S. Hyde, A.R.I.B.A.	Senior Assistant.
	R. C. White-Cooper, B.A., A.R.I.B.A.	Assistant (Decoration).
	F. H. Carr, A.R.I.B.A., A.M.T.P.I.	Studio Instructors (Town Planning).
	J. D. M. Harvey, B.A.	Studio Instructors (Town Planning).
Celtic	R. E. FLOWER, D.Litt.....	Hon. Lecturer.
Dutch History and Institutions.	(*Vacant*)	Professor.
Dutch Language and Literature.	T. Weevers, D.Litt.	Lecturer.
Egyptology and Coptic.	S. R. K. GLANVILLE, M.A., F.S.A.	Edwards Professor.

† Fellow of the College.

Subject.	*Name.*	*Status.*
English	R. W. Chambers, M.A., D.Lit., F.B.A.†	Quain Professor.
	C. J. Sisson, M.A., D.-ès-L. ...	Lord Northcliffe Professor.
	W. W. Greg, Litt.D., Hon. D.Litt., F.B.A.	Hon. Lecturer (Bibliography).
	Edith C. Batho, M.A., D.Lit.†	Reader.
	A. H. Smith, Ph.D.	Reader.
	Elsie Blackman, M.A.†.	Senior Lecturer.
	J. R. Sutherland, M.A., B.Litt. .	Senior Lecturer.
	Elsie V. Hitchcock, Ph.D., D.Lit.†	Lecturer.
	G. Tillotson, M.A., B.Litt.....	Lecturer.
	H. Winifred Husbands, M.A. ..	Senior Assistant.
	A. C. Cawley, B.A.	Quain Student.
Fine Arts.....	Randolph Schwabe	Slade Professor.
	Tancred Borenius, D.Lit., Ph.D., F.S.A.	Durning - Lawrence Professor (History of Art).
	Walter Bayes, A.R.W.S.	Lecturer in Perspective.
	Margaret Alexander	Assistant.
	P. Brooker	Assistant.
	G. J. Charlton	Assistant.
	A. H. Gerrard	Assistant.
	A. Gwynne-Jones, D.S.O.	Assistant.
	G. W. Meldrum	Assistant.
	F. Ormrod	Assistant.
	V. Polunin	Assistant.
	Franklin White	Assistant.
	J. Wilkie.....	Assistant.
	W. Thomas Smith	Demonstrator (Wood Engraving).
French	Louis M. Brandin, M.A., Ph.D.	Fielden Professor.
	J. W. Jeaffreson, M.A.†	Senior Lecturer.
	E. M. Stéphan	Senior Lecturer.
	Beatrice J. Schlumberger, M.A.	Lecturer.
	Dora Starke, M.A.	Lecturer.
	L. W. Tancock, Ph.D.	Lecturer.
	Marie K. Leiper, M.A.	Temporary Lecturer.
	R. Niklaus, Ph.D., L.-ès-L.	Assistant Lecturer.
	R. F. Pinder, L.-ès-L.	Assistant.
Geography	C. B. Fawcett, B.Litt., D.Sc. ..	Professor (Economic and Regional Geography).
	W. B. R. King, O.B.E., M.A. ..	Yates-Goldsmid Professor (Physical Geography).
	M. T. M. Ormsby, M.Inst.C.E.I.	Reader (Surveying).
	G. B. Barbour, M.A., Ph.D., F.R.S.E.	Hon. Lecturer.
	C. A. Hart, M.Sc.(Eng.), A.M.Inst.C.E.	Lecturer (Surveying).
	R. Ogilvie Buchanan, M.A., Ph.D., B.Sc.(Econ.).	Lecturer.
	R. E. Dickinson, M.A., Ph.D. ..	Lecturer.
	A. E. Smailes, M.A.	Assistant Lecturer.

† Fellow of the College.

Subject.	*Name.*	*Status.*
German	L. A. WILLOUGHBY, M.A., D.Lit., Ph.D.†	Professor.
	W. PERRETT, B.A., Ph.D.	Reader.
	F. NORMAN, M.A.†	Reader.
	K. W. Maurer, Ph.D.	Assistant Lecturer.
Greek	M. T. SMILEY, M.A.	Professor.
	L. SOLOMON, M.A.....	Senior Lecturer.
	J. F. LOCKWOOD, M.A.	Lecturer.
	M. L. Clarke, M.A.....	Assistant Lecturer.
Hebrew	E. ROSENTHAL, Ph.D.	Goldsmid Lecturer.
History ; English ..	J. E. NEALE, M.A.†	Astor Professor.
	G. J. Renier, Ph.D.	Lecturers.
	M. A. THOMSON, M.A., D.Phil.	
	S. T. Bindoff, M.A.	Assistant Lecturers.
	N. H. Gibbs, M.A.	
	J. H. Le Patourel, M.A., D.Phil.	
,, London ..	ELIZA JEFFRIES DAVIS, M.A., F.S.A.†	Reader.
,, ; Modern French.	A. ALEXANDRE, Ag. de l'Univ..	Reader.
,, ; German ..	V. Valentin, Ph.D.	Special Lecturer.
,, ; American	H. HALE BELLOT, M.A.†	Commonwealth Fund Professor.
	R. A. Humphreys, M.A., Ph.D..	Lecturer.
,, ; Ancient ..	M. CARY, M.A., D.Litt.	Reader.
,, ; Byzantine	NORMAN H. BAYNES, M.A., D.D., F.B.A., F.S.A.†	Professor.
Evening School.	G. J. Renier, Ph.D.	Tutor.
Italian	CAMILLO PELLIZZI, D.Lit.,Dr. J.	Professor.
	Cesare Foligno, M.A., Dott. Lett.	Barlow Lecturer.
	A. M. Bassani, Sc.D.	Lecturer.
	Elizabeth H. Bigg-Wither, B.A.	Assistant Lecturer.
Latin	H. E. BUTLER, M.A.	Professor.
	L. SOLOMON, M.A.....	Senior Lecturer.
	R. D. MCLELLAN, Ph.D.	Lecturer.
	M. L. Clarke, M.A.	Assistant Lecturer.
Librarianship	J. D. COWLEY, M.A., F.L.A. ..	Director.
	J. A. Wilks, M.A., F.L.A.	Assistant Director.
	Arundell Esdaile, M.A., F.L.A..	Lecturer (Bibliography).
	W. C. Berwick Sayers, F.L.A.	Lecturer (Special Administration : Public Libraries).
	B. M. Headicar, F.L.A.	Lecturer (General Library Administration).
	Margaret Taylor, M.A.	Lecturer (Cataloguing and Classification).
	V. H. Galbraith, M.A.	Lecturer (Palæography and Archives).
Mathematics (Applied) and Mechanics.	L. N. G. FILON, C.B.E., M.A., D.Sc., F.R.S.†	Goldsmid Professor and Director of the Observatories.
	H. T. Davidge, B.Sc., M.I.E.E.	Senior Lecturer. (Civil and Mech. Engineering).

† Fellow of the College.

Subject.	*Name.*	*Status.*
Mathematics (Applied) and Mechanics (*cont.*).	H. T. Jessop, M.Sc.	Senior Lecturer (Mechanics).
	C. C. L. Gregory, M.A., F.R.A.S.	Senior Lecturer (Astronomy) and Wilson Observer.
	A. C. Stevenson, M.Sc.	Lecturer.
	L. A. Wigglesworth, M.Sc.	Assistant Lecturer.
	F. C. Harris, M.Sc., Ph.D.	Assistant.
	Elizabeth Williamson, F.R.A.S.	Assistant.
Mathematics	G. B. Jeffery, M.A., D.Sc., F.R.S.†	Astor Professor
	T. L. Wren, M.A.....	Reader (Geometry).
	L. S. Bosanquet, M.A., D.Phil..	Lecturer.
	T. Estermann, D.Sc.....	Lecturer.
	Constance M. Rigby,M.A.,Ph.D.	Lecturer.
	J. W. Archbold, M.A.	Lecturer.
	H. Kestelman, M.Sc.	Assistant Lecturer.
	W. J. E. Butler	Demonstrators.
	A. E. Chapman, B.Sc.	Demonstrators.
	H. Heastie, B.Sc.	Demonstrators.
Philology: Classical Languages.	G. E. K. Braunholtz, M.A.	Lecturer.
Philosophy	J. Macmurray, M.C., M.A.....	Grote Professor (Philosophy of Mind and Logic).
	S. V. Keeling, M.A., D.-ès-L.	Senior Lecturer.
	Edgar Wind, Ph.D.	Hon. Lecturer.
	Feodora S. Leontinoff, B.A. ..	Assistant Lecturer.
Phonetics	Daniel Jones, M.A.	Professor.
	W. Perrett, B.A., Ph.D.	Reader (German).
	Lilias E. Armstrong, B.A. ...	Senior Lecturer.
	J. R. Firth, M.A.	Senior Lecturer.
	Stephen Jones, B.Sc.	Supt. of Laboratory.
	A. Lloyd-James, M.A.	Hon. Lecturer.
	Hélène Coustenoble	Lecturer.
	Edith E. Quick, B.A.	Lecturer.
	Hyacinth M. Davies	Lecturer.
	Eileen M. Evans, B.A., ...	Assistant Lecturer.
	D. B. Fry, B.A.....	Assistant Lecturer.
	A. Dorothy Parkinson	Assistant and Secretary to Phonetics Laboratory.
Political Economy ..	N. F. Hall, M.A., A.M.	Professor.
	P. N. Rosenstein-Rodan, D.rer. Pol., B. Comm.	Special Lecturer.
	H. T. N. Gaitskell, B.A	Lecturer and Tutor to Higher Civil Service Students.
	H. Barger, B.A.....	Lecturer.
	T. Balogh, D.rer. Pol.	Hon. Lecturer.
	Doreen Warriner, B.A., Ph.D.*.	Assistant Lecturer.
	A. T. K. Grant, B.A.	Hon. Research Assistants.
	Nancy M. Windett, B.Sc.(Econ.)	Hon. Research Assistants.
Psychology	Cyril Burt, M.A., D.Sc.....	Professor.
	J. C. Flugel, B.A., D.Sc.	Assistant Professor.
	S. J. F. Philpott, M.C., D.Sc. ..	Lecturer.

* Leave of absence.
† Fellow of the College.

Subject.	*Name.*	*Status.*
Psychology (*cont.*).	R. J. Lythgoe, M.A., M.D., D.Sc.	Lecturer.
	Pryns Hopkins, M.A., Ph.D. ..	Hon. Lecturer.
	W. Stephenson, M.Sc., Ph.D....	Research Assistants.
	Susan S. Isaacs, M.A., D.Sc.....	
	Constance A. Simmins, M.A. ..	Hon. Research Assistant.
Scandinavian Studies	Allen Mawer, M.A., Litt.D., F.B.A.	Hon. Director.
	J. H. Helweg, cand. mag.	Queen Alexandra Lecturer (Danish).
	I. C. Gröndahl, cand. mag. ..	W. P. Ker Lecturer (Norwegian).
	E. Mesterton, fil. mag.	Crown Princess Louise Lecturer (Swedish).
Semitic (North) Epigraphy.	E. Rosenthal, Ph.D.	Lecturer.
Tibetan	F. W. Thomas, C.I.E., M.A., Ph.D., F.B.A.	Reader.

[The Professor of Logic and Scientific Method is also a member of this Faculty.]

Faculty of Laws.

Dean.—Professor Sir Maurice Sheldon Amos.

Vice-Dean.—Dr. G. W. Keeton.

Sub-Dean.—Professor H. F. Jolowicz.

Comparative Law ..	Sir Maurice Sheldon Amos, K.B.E., M.A., K.C.	Quain Professor.
Constitutional Law .	J. H. Morgan, M.A., K.C., D.L.	Professor.
English Law	G. W. Keeton, M.A., LL.D. ..	Reader.
Indian Law	S. G. Vesey FitzGerald, M.A., LL.D.	Lecturer.
Jurisprudence	H. F. Jolowicz, M.A., LL.D...	Lecturer and Acting Head of the Department.
Roman Dutch Law .	Gilbert Dold, M.A., LL.B., B.C.L.	Lecturer.
Roman Law	H. F. Jolowicz, M.A., LL.D. ..	Professor
Tutorial work	A. S. Gilbert, LL.M.	Assistant.
	J. T. Molony, M.A., LL.M.....	Assistant.
	L. C. B. Gower, LL.M.	Assistant.

[The Astor Professor of English History and the Senior Tutor (Mr. L. Solomon) are also members of this Faculty.]

Faculty of Science.

Dean.—Professor C. K. Ingold.

Vice-Dean.—Dr. Paul Haas.

Sub-Dean.—D. O. Wood.

Anthropology	W. J. Perry, M.A., D.Sc.	Reader (Cultural Anthropology).
	L.W.G.Malcolm, M.Sc.,F.R.S.E.	Hon. Lecturer.

Subject.	*Name.*	*Status.*
Botany	T. G. Hill, D.Sc., A.R.C.S. ...	Professor of Plant Physiology and Director of Laboratories.
	E. J. Salisbury, D.Sc., F.R.S.†	Quain Professor.
	Paul Haas, Ph.D., D.Sc.†	Reader (Plant Chemistry).
	E. M. Cutting, M.A.	Senior Lecturer.
	Barbara Russell-Wells, Ph.D...	Lecturer.
	F. W. Jane, Ph.D.....	Lecturer.
	K. Wilson, M.Sc.	Assistant Lecturer.
	D. A. Coult, B.Sc.....	Quain Student.
Chemistry	F. G. Donnan, C.B.E., M.A., LL.D., Ph.D., D.Sc., F.R.S.†	Professor and Director of Laboratories.
	C. K. Ingold, D.Sc., F.R.S. ..	Professor.
	J. Norman Collie, Ph.D., LL.D., D.Sc., F.R.S.‡	Emeritus Professor and Hon. Lecturer.
	Oscar L. Brady, D.Sc.	Reader (Organic).
	B. Topley, M.A.	Reader (Physical Chemistry).
	H. J. Evans, B.Sc.	Senior Lecturer to Medical Students.
	H. Terrey, B.Sc.	Senior Lecturer.
	C. R. Bailey, B.A., M.Sc.....	Senior Lecturer.
	Francis W. Goodbody, M.D., M.R.C.P.	Hon. Lecturer (Medical).
	F. A. Freeth, O.B.E., Ph.D., D.Sc., F.R.S.	Hon. Lecturer.
	R. W. Lunt, M.Sc., Ph.D.	Hon. Lecturer.
	L. F. Gilbert, B.Sc.	Lecturer.
	J. N. E. Day, M.Sc., Ph.D.....	Lecturer.
	R. J. W. Le Fèvre, D.Sc., Ph.D.	Lecturer.
	O. J. Walker, Ph.D.	Lecturer.
	C. F. Goodeve, M.Sc.	Lecturer.
	G. S. Hartley, M.Sc.	Lecturer.
	W. R. Angus, M.A., Ph.D.	Assistant Lecturers.
	C. L. Wilson, Ph.D.	
	H. Freundlich, Ph.D.....	Hon. Research Associates.
	N. K. Adam, M.A., Sc.D., F.R.S.	
	C. Robinson, Ph.D.....	
	E. D. Hughes, M.Sc., Ph.D. ...	Hon. Research Assistant.
Chemical Engineering.	H. E. Watson, D.Sc., M.I.Chem.E.†	Ramsay Professor.
	J. P. Mullen, M.Eng.	Lecturer.
	M. B. Donald, M.Sc., A.R.C.S.	Lecturer.
	H. W. Richards, B.Sc	Hon. Assistant.
Eugenics.	R. A. Fisher, M.A., Sc.D., F.R.S.	Galton Professor.
	Julia Bell, M.A., M.R.C.P., M.R.C.S.	Hon. Galton Research Fellow.
	G. M. Morant, D.Sc.	Lecturer.
	H. Gray, A.B., M.D.....	Hon. Research Associate.
	K. Mather, Ph.D.....	Assistant Lecturer.

† Fellow of the College.
‡ Hon. Fellow of the College

Subject.	*Name.*	*Status.*
Eugenics (*cont.*).	W. L. Stevens, B.A., B.Sc. ..	Assistant Lecturer.
	M. Noel Karn, M.A.	Research Assistant.
Geology, Physical Geography, and Mineralogy.	W. B. R. King, O.B.E., M.A. ..	Yates-Goldsmid Professor.
	L. J Chubb, M.Sc., Ph.D.	Lecturer.
	Edith Goodyear, B.Sc.	Hon. Lecturer.
	M. MacGregor, M.Sc., Ph.D....	Assistant Lecturer.
	J. F. Kirkaldy, M.Sc.	Assistant Lecturer.
History and Method of Science.	A. Wolf, M.A., D.Lit.†	Professor (Logic and Scientific Method).
	D. McKie, B.Sc., Ph.D.....	Lecturer.
	A. Armitage, M.Sc.	Assistant.
	Ruby E. Dowling, M.Sc.	Assistant.
Physics	E. N. da C. Andrade, D.Sc., Ph.D., F.R.S.†	Quain Professor and Director of Laboratories.
	D. O. Wood, M.Sc.	Senior Lecturer and Deputy Director of Laboratories.
	L. F. Bates, D.Sc., Ph.D.	Reader.
	N. Eumorfopoulos, B.Sc.† ...	Hon. Research Assistant.
	R. E. Gibbs, D.Sc.	Lecturer.
	F. C. Chalklin, Ph.D.	Lecturer.
	G. B. Brown, M.Sc., Ph.D. ...	Lecturer.
	R. C. Brown, Ph.D.	Lecturer.
	W. E. Duncanson, M.Sc., Ph.D.	Assistant Lecturer.
	T. B. Rymer, B.A., Ph.D.	Assistant Lecturer.
Physiology and Biochemistry (see *Faculty of Medical Sciences*).		
Statistics	E. S. Pearson, M.A., D.Sc.† ..	Professor.
	J. Neyman, Ph.D.....	Reader.
	Ethel M. Elderton, D.Sc.†	Hon. Research Associate.
	B. L. Welch, B.A.....	Assistant Lecturer.
	Florence N. David, B.Sc.....	Assistant.
Zoology and Comparative Anatomy.	D. M. S. Watson, D.Sc., F.R.S.	Jodrell Professor.
	J. B. S. Haldane, M.A., F.R.S.	Professor (Genetics).
	Elizabeth Fraser, D.Sc.† ...	Reader.
	E. S. Russell, O.B.E., M.A., D.Sc.	Hon. Lecturer.
	G. P. Wells, M.A.	Lecturer.
	N. H. Howes, M.Sc.	Lecturer.
	M. J. D. White, M.Sc.	Assistant Lecturer.
	H. K. Pusey, B.A.	Assistant Lecturer.
	Joyce Townend	Research Assistant and Secretary to the Department.
	P. A. Gorer, B.Sc., M.R.C.S., L.R.C.P.	Hon. Research Assistant.
	Rachel M. Renton.....	Aquarium Assistant.

[The Professors of Anatomy, Archæology, Biochemistry, Economic Geography, Embryology, Mathematics, Applied Mathematics and Mechanics, Pharmacology, Physiology, and Psychology, Dr. Bosanquet, Mr. Davidge, Dr. Flugel, Mr. C. C. L. Gregory, Mr. Jessop, Dr. Kirk, Dr. Lythgoe, and Mr. Wren, are also members of this Faculty.]

† Fellow of the College.

Faculty of Engineering.

Dean.—Professor G. T. R. Hill.
Vice-Dean.—Professor M. T. M. Ormsby.
Sub-Dean.—H. T. Davidge.

Subject.	*Name.*	*Status.*
Engineering ; Civil and Mechanical.	G. T. R. Hill, M.C., M.Sc.(Eng.), F.R.Ae.S.†	Kennedy Professor of Engineering and Director of Civil and Mechanical Engineering Laboratories.
	M. T. M. Ormsby, M.Inst.C.E.I.	Reader (Surveying).
	B. J. Lloyd-Evans, M.Sc., M.I.Mech.E.	Assistant Professor.
	H. J. Collins, M.Sc., M.Inst.C.E., M.I.Mech.E.	Assistant Professor (Civil and Municipal).
	H. T. Davidge, B.Sc., M.I.E.E.	Senior Lecturer.
	A. E. Webb, B.Sc., A.M.Inst.C.E.	Senior Lecturer.
	A. C. Cookson, M.Inst.C.E. ...	Lecturer (Railway Engineering).
	Brysson Cunningham, D.Sc., B.E., M.Inst.C.E., F.R.S.E.	Lecturer (Waterways, Harbours, & Docks).
	P. L. Capper, M.Sc., A.M.Inst.C.E.	Lecturer.
	D. Cameron, A.M.I.Mech.E....	Senior Assistant.
	S. S. Watts, B.Sc.	Senior Assistant.
Engineering; Electrical.	R. O. Kapp, B.Sc., M.I.E.E. ..	Pender Professor.
	H. E. Monteagle Barlow, B.Sc., Ph.D., A.M.I.E.E., A.M.I.Mech.E.	Senior Lecturer (Electro-Communications).
	C. W. Bayliss, M.A., A.M.I.E.E.	Lecturer (Electrical Machinery).
	J. Greig, M.Sc.(Eng.), A.M.I.E.E.	Assistant Lecturer.
Municipal Engineering and Hygiene.	M. T. M. Ormsby, M.Inst.C.E.I.	Edwin Chadwick Professor.
	H. J. Collins, M.Sc., M.Inst.C.E., M.I.Mech.E.	Assistant Professor (Civil and Municipal).
	M. E. Delafield, B.A., M.B., L.R.C.P., D.P.H.	Special Lecturer (Hygiene).
	C. A. Hart, M.Sc.(Eng.), A.M.I.Struct.E., A.M.Inst.C.E.	Lecturer.

[The Professors of Architecture, Chemistry (Prof. Donnan), Chemical Engineering, Geology, Mathematics, Applied Mathematics and Mechanics, Physics, and Town Planning, together with Dr. W. R. Angus, Dr. F. C. Chalklin, Dr. Kirk, Mr. D. O. Wood, and Mr. T. L. Wren, are also members of this Faculty.]

† Fellow of the College.

Faculty of Medical Sciences.

Dean.—Professor C. Lovatt Evans.
Vice-Dean.—Professor J. P. Hill.
Sub-Dean.—J. Kirk.

Subject.	*Name.*	*Status.*
Anatomy and Embryology.	Sir Grafton Elliot Smith, M.A., Litt.D., M.D., D.Sc., Ch.M., F.R.C.P ..F.R.S.	Professor (Anatomy).
	J. P. Hill, D.Sc., F.R.S.....	Professor (Embryology).
	W. J. Perry, M.A., D.Sc.	Reader (Cultural Anthropology).
	J. Kirk, M.B., Ch.B., F.R.C.S.E.	Senior Demonstrator.
	A. Durward, M.D.	Senior Demonstrator.
	Una Fielding, M.B., Ch.M. ..	Lecturer (Neurology) and Demonstrator.
	Matthew Young, M.D., D.Sc. ..	Lecturer.
	K. C. Richardson, M.Sc.	Lecturer (Histology).
	C. E. S. Phillips, O.B.E., F.R.S.E.	Hon. Lecturer (Radiology).
	R. J. Ludford, D.Sc., Ph.D. ...	Hon. Lecturer (Cytology).
	L. W. G. Malcolm, M.Sc., F.R.S.E.	Hon. Lecturer (Anthropology).
	C. W. Flemming, M.A., B.M., M.Ch., F.R.C.S.	Demonstrator.
	W. F. Batty, B.Sc.	Demonstrator.
	N. C. Lendon, M.A., B.Ch.....	Demonstrator.
	M. T. Greig, M.B., Ch.B.	Demonstrator.
	E. Wolff, M.B., B.S., F.R.C.S.	Hon. Demonstrators.
	Alfreda H. Baker, M.D., F.R.C.S.	Hon. Demonstrators.
	Enid H. Rockstro, M.B., B.S., F.R.C.S.	Hon. Demonstrators.
	G. S. Sansom, D.Sc.†	Hon. Research Assistants.
	J. T. Carter, F.Z.S.†	Hon. Research Assistants.
	E. E. Evans Pritchard, Ph.D...	Hon. Research Assistants.
	Frances M. Collinson	Artist.
Botany	T. G. Hill, D.Sc., A.R.C.S. ...	Professor (Plant Physiology) and Director of Laboratories.
	E. J. Salisbury, D.Sc., F.R.S.†	Quain Professor.
	E. M. Cutting, M.A.	Senior Lecturer.
Chemistry	F. G. Donnan, C.B.E., M.A., LL.D., Ph.D., D.Sc., F.R.S †	Professor and Director of Laboratories.
	C. K. Ingold, D.Sc., F.R.S. ..	Professor.
	J. Norman Collie, LL.D., Ph.D., D.Sc., F.R.S.‡	Emeritus Professor and Hon. Lecturer.
	H. J. Evans, B.Sc.	Senior Lecturer in Chemistry to Medical Students.

† Fellow of the College
‡ Hon. Fellow of the College.

Subject.	*Name.*	*Status.*
Chemistry (*cont.*).	F. W. Goodbody, M.D., M.R.C.P.	Hon. Lecturer (Medical Chemistry).
Medicine, History of.	C. Singer, M.D., D.Litt., F.R.C.P.	Professor.
	J. S. Prendergast, B.A., B.Sc., M.B., Ch.B.	Hon. Research Assistants.
	W. R. Dawson, F.R.S.E.	
	R. Somerville, B.A.	
Physics	E. N. da C. Andrade, D.Sc., Ph.D., F.R.S.†	Quain Professor and Director of Laboratories.
	D. O. Wood, M.Sc.	Senior Lecturer and Deputy Director of Laboratories.
	R. C. Brown, Ph.D.....	Lecturer.
Physiology, Pharmacology, and Biochemistry.	C. Lovatt Evans, LL.D., D.Sc., F.R.C.P., F.R.S.†	Jodrell Professor (Physiology) and Director of Laboratories.
	J. C. Drummond, D.Sc.	Professor (Biochemistry).
	J. H. Gaddum, M.A., M.R.C.S., L.R.C.P.	Professor (Pharmacology).
	A. V. Hill, O.B.E., M.A., LL.D., Sc.D., D.Sc., F.R.S.	Foulerton Professor* and University Professor.
	R. J. Lythgoe, M.A., M.D., D.Sc.	Reader (Physiology of the Sense Organs).
	W. H. Newton, M.D., M.Sc. ..	Senior Lecturer.
	H. R. Ing, M.A., D.Phil.	Reader (Pharmacological Chemistry).
	Phyllis M. Tookey Kerridge, M.Sc., Ph.D., M.R.C.S., L.R.C.P.	Lecturer.
	G. Stella, M.D.	Lecturer.
	R. A. Kekwick, B.Sc.	Lecturer.
	C. Reid, M.A., M.D., D.Sc., D.P.H.	Lecturer.
	Sir Stewart Duke-Elder, M.A., M.D., D.Sc., Ph.D., F.R.C.S.	Hon. Research Associates.
	E. W. Fish, M.D., D.Sc., L.D.S.	
	W. A. H. Rushton, M.A., Ph.D.	
	A. C. Downing	Hon. Research Assistant.
	Lily M. Kerly, Ph.D.....	Assistant Lecturer.
	R. A. Gregory, B.Sc.....	Sharpey Scholar.
	J. H. Stothert, M.A., B.Chir. ..	Assistant.
	F. G. Young, Ph.D.	Hon. Assistant.
	G. W. Theobald, B.A., M.D., M.R.C.P., F.R.C.S.E.	Demonstrator (Pharmacology).

* Appointed by the Royal Society.
† Fellow of the College.

Subject.	*Name.*	*Status.*
Physiology, Pharmacology, and Biochemistry (*cont.*).	Katharine Tansley, Ph.D.	Demonstrator.
	C. H. Gray, B.Sc.	Demonstrator.
	H. Davson, B.Sc.	Demonstrator.
	A. R. Moss, B.Sc.	Demonstrator.
	E. C. Owen, B.A., B.Sc.	Demonstrator.
	I. L. Finar, B.Sc.	Hon. Demonstrator.

[The Professors of Psychology and Zoology are also members of this Faculty.]

Professores Emeriti.

Sir Thomas Barlow, Bt., K.C.V.O., M.D., D.Sc., F.R.C.P., F.R.S.	Clinical Medicine	1911
Frederick Brown	Fine Art	1918
H. R. Kenwood, C.M.G., M.B., B.S., D.P.H., F.R.S.E.	Hygiene and Public Health...	1925
Herbert R. Spencer, M.D., LL.D., F.R.C.P., M.R.C.S.	Obstetric Medicine	1926
Sir J. Ambrose Fleming, M.A., D.Sc., D.Eng., F.R.S.†	Electrical Engineering	1926
Percy Flemming, M.D., F.R.C.S.†.....	Ophthalmic Medicine and Surgery.	1927
H. S. Foxwell, M.A., F.B.A.....	Political Economy	1928
J. Norman Collie, Ph.D., LL.D., D.Sc., F.R.S.‡	Organic Chemistry	1928
G. Dawes Hicks, M.A., Litt.D., Ph.D., F.B.A.	Philosophy	1928
L W. Lyde, M.A.	Economic Geography	1928
Alfred W. Porter, D.Sc., F.R.S.†	Physics	1928
E. A. Gardner, Litt.D.‡	Archæology	1929
F. W. Oliver, M.A., D.Sc., F.R.S.†....	Botany	1929
Henry Tonks, F.R.C.S.‡	Fine Art	1930
E. J. Garwood, M.A., Sc.D., F.R.S. ..	Geology.....	1931
C. Spearman, Ph.D., LL.D., F.R.S. ...	Psychology	1931
Karl Pearson, M.A., LL.D., F.R.S.‡ ..	Eugenics	1933
Sir W. M. Flinders Petrie, D.C.L., LL.D., D.Sc., F.B.A., F.R.S.‡	Egyptology	1933
S. D. Adshead, M.A., M.Arch., F.R.I.B.A.	Town Planning	1935

† Fellow of the College.
‡ Hon. Fellow of the College.

HIS LATE MAJESTY KING GEORGE THE FIFTH.

The University College Committee adopted the following resolution :—

> The death, on 20th January, 1936, of the beloved monarch, His Late Majesty King George the Fifth, brings a sense of deep personal sorrow to University College.
>
> The College Committee recall with pride and gratitude the two occasions on which King George and Queen Mary honoured the College with a visit. The first was on Thursday, 31st May, 1923, in connection with the joint ceremony of the laying of the Foundation Stones of the new Obstetric Hospital and the new Nurses' Home of University College Hospital and the opening of the new Anatomy Building of the College. The second visit was on Thursday, 23rd June, 1927, when Their Majesties inaugurated our Centenary Celebrations.
>
> On each occasion, His Late Majesty showed great interest in everything pertaining to the work of the College, and the College Committee desire to take this opportunity of joining in the national tribute to one who bore the welfare of his people so close to his heart and whose life was spent for them.
>
> The College Committee desire furthermore to express their loyal allegiance and affection to His Majesty King Edward VIII on his accession to the Throne.

REPRESENTATIVES.

The following have been appointed, or re-appointed, during the past twelve months, representatives of the College on the various bodies, or at the Celebrations, named :—

By the College Committee :—

The Provost, *ex officio*	Board of Governors, Ealing Hall Association, Ltd.
Dr. F. W. Goodbody	
Professor G. B. Jeffery	
Dr. J. Kirk	London Intercollegiate Scholarships Board.
Mr. L. Solomon	
Mr. D. O. Wood	
The Provost (Dr. Allen Mawer).	Council of College Hall.
Professor Bernard Ashmole	National Art-Collections Fund.
The Secretary (Mr. C. O. G. Douie).	
Professor M. T. M. Ormsby.....	Annual Health Congress of the Royal Sanitary Institute, Bournemouth, July 1935.
Sir Andrew Taylor.....	Governing Body of the London City Parochial Foundation.

Sir Andrew Taylor expressed a desire to resign, in February 1935, the seat on the Senate which he had occupied as a representative of the College Committee for sixteen years. The Committee have placed on record their deep appreciation of the services he has rendered to the University during that period. They have appointed the Rt. Hon. Lord Meston, Vice-Chairman of the College Committee, as his successor.

By the Senate :—

Professor H. E. Butler	Governing Bodies of Borough Road Training College and St. Mark and St. John Training College.
Professor G. B. Jeffery	
Professor H. E. Butler	Governing Body of Westminster Training College.
Professor Sir Percy Nunn.....	
Professor H. E. Butler	Governing Body of St. Mary's Training College.
Professor D. M. S. Watson.....	
Professor J. T. MacGregor-Morris.	Governing Body of King Edward VI Grammar School, Chelmsford.
Mr. E. L. Tanner	Central Council of Federated Superannuation System.

Members of the College have been appointed, or re-appointed, representatives of the University as follows :—The Provost (Dr. Allen Mawer), on the Governing Body of the National Trust for Places of Historic Interest ; Professor Norman Baynes (i.) at the International Congress on the Map of the Roman Empire, London, September 1935, (ii.) on the Council of Westfield College ; Professor Charles Singer, at the Tenth International Congress of the History

of Medicine, Madrid, September 1935; Professor C. J. Sisson, at the Quinquennial Congress of Universities of the Empire to be held at Cambridge in July 1936; Professor Sir Grafton Elliot Smith, at the celebrations in Paris in connection with the Third Centenary of the *Muséum National d'Histoire Naturelle*, June 1935.

THE COLLEGE COMMITTEE.

The lamented death of Sir John Rose Bradford, Bt., Chairman of the College Committee, is recorded on p. 28. Up to the time of the publication of this Report the vacancy has not been filled. A special sub-committee is giving the matter careful consideration.

Mrs. Mary Agnes Hamilton and Mr. F. A. A. Menzler, B.Sc., F.I.A., have succeeded Mr. H. Arthur Baker and Miss Amy Tomes as two of the three members of the College Committee who are nominated by the London County Council. The Committee are glad that, by his appointment to a vacant seat, it has been possible to retain the valued counsel of Mr. H. Arthur Baker.

STUDENTS AND FEES.

Session 1934–35.

The number of Students, other than Evening and Vacation Students, who registered during the Session 1934–35 was 2923, being an increase of 36 on the figure for the preceding Session. There were 544 Postgraduate and Research Students, as compared with 547 in the previous Session. The number of Evening Students was 221, being a decrease of 36. Vacation Courses were attended by 205 persons (of whom 129 were not regular students of the College) as compared with 154 in the previous Session. Adding these figures together, the total number of registered Students is 3273, which is an increase of 42 on the previous year.

In the last Report, attention was called to increases in the number of Postgraduate and Research Students, of those taking general courses in the Faculty of Arts, and of Medical Students. The figures for 1934–35 show that these have been maintained. In the case of the Faculty of Medical Sciences, the higher figure is due to the growing demand for the Primary Fellowship Course in Anatomy. There have been certain other increases, notably in the Slade School of Fine Art (32) and in the School of Librarianship (15). Against these, however, must be set some decreases, of which the chief are in the School of Architecture (12) and in the Faculty of Science (23). It will also be noted that there is a further decline of 36 in the number of Evening Students. The greater number attending the Summer Course in Phonetics accounts for the increase (51) in the Vacation Students.

The following table, with figures for last session in brackets, shows the distribution of the Students and the rise or fall in numbers :—

	Men.	Women.	Total.
I. Faculty of Arts.			
(*a*) General	403 (412)	469 (442)	872 (854)
(*b*) Department of Fine Arts	68 (56)	206 (186)	274 (242)
(*c*) School of Architecture	87 (102)	34 (31)	121 (133)
(*d*) School of Librarianship	74 (69)	74 (64)	148 (133)
(*e*) School of Journalism	19 (16)	24 (26)	43 (42)
II. Faculty of Science	292 (315)	121 (121)	413 (436)
III. Faculty of Medical Sciences	225 (227)	78 (70)	303 (297)
IV. Faculty of Engineering	114 (112)	1 (2)	115 (114)
V. Faculty of Laws	81 (80)	9 (9)	90 (89)
VI. Post-Graduate and Research	449 (446)	95 (101)	544 (547)
Total	1812 (1835)	1111 (1052)	2923 (2887)
VII. Evening :			
Arts	99 (134)	122 (123)	221 (257)
VIII. Vacation :			
(*a*) Anatomy and Physiology	53 (54)	16 (11)	69* (65)
(*b*) Phonetics	66 (43)	70 (46)	136** (89)
Total	2030 (2066)	1319 (1232)	3349 (3298)
Less numbers appearing in two categories	56 (55)	20 (12)	76 (67)
	1974 (2011)	1299 (1220)	3273 (3231)
IX. Students of other Colleges who attended Inter-Collegiate Lectures	359 (360)	202 (145)	561 (505)
Grand Total	2333 (2371)	1501 (1365)	3834 (3736)

There were 1760 (1752) Students working for Degrees and 650 (572) for Diplomas.

The geographical districts from which the Students came are given in Appendix II.

The total fee revenue for the Session 1934–35 amounted to £80,354 0*s*. 8*d*., an increase of £235 16*s*. 2*d*. as compared with the previous Session.

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* Figure includes 66 students (51 men and 15 women) also included under III. Faculty of Medical Sciences.

** Figure includes 5 students (2 men, 3 women) also included under I. Faculty of Arts, 1 student (man) also included under IV. Faculty of Engineering, 3 students (2 men and 1 woman) also included under VI. Post-graduate and Research Students, and 1 student (woman) also included under VII. Evening Students.

The Current Session (1935–36).

The number of Students who have completed their registration and paid fees up to January 31st, 1936, is 2945, as compared with 2994 at the corresponding date in 1935.

The fee revenue (including fees of London County Council and Board of Education Students) to January 31st, 1936, amounts to £68,775, showing a decrease of £1,390 as compared with the corresponding date in 1935.

FINANCE.

GENERAL FINANCES.

Financial Year 1934–35.

The Accounts for the year ended 31st July, 1935, are appended to this Report (Appendix III).

College Establishment Income and Expenditure Account.

Income.—The ordinary income amounted to £238,107 1*s.* 1*d.* as compared with £236,449 1*s.* 10*d.* in 1933–34, an increase of £1,657 19*s.* 3*d.* The increase was made up of a number of small amounts under various heads.

Expenditure.—The ordinary expenditure amounted to £235,835 15*s.* 1*d.* as compared with £228,572 14*s.* 8*d.* in 1933–34, an increase of £7,263 0*s.* 5*d.* This is mainly due to increases under Departmental Maintenance, which includes Salaries of Teaching Staff, (£3,658) and Maintenance of Premises (£2,367). The latter is accounted for by additional territory occupied and by increased rates.

The excess of ordinary income over ordinary expenditure was therefore £2,271 6*s.* 0*d.* After providing £531 for the Pension Reserve Fund and £2,550, the first instalment of the premium payable to secure pensions for College servants in respect of past service, it was possible with the aid of the Accommodation Fund and the balance brought forward from 1933–34 to write off practically the whole of the cost of adapting the additional territory so far occupied in Foster Court. The accumulated balance in the Income and Expenditure Account is £2,825 19*s.* 2*d.*

General Balance Sheet.

The General Balance Sheet shows very little change from the previous year. Included in it is the total of the Trust Funds Balance Sheet, which shows an increase mainly due to the capital addition of two new Trust Funds :—The Alfred W. Rich Scholarship Fund and the Barrow Emanuel Fund.

GRANTS AND LOANS TO STUDENTS.

During the Session 1934–35 the following Grants were made :—

	£	s.	d.
Loans from the Madeleine Cole Loan Fund	30	0	0
,, ,, M. J. M. Hill Loan Fund	10	0	0
,, ,, College Loan Fund	170	0	0
Special Fund (Mrs. Wharrie)	95	0	0
Bursaries	337	10	0
Exhibition Bursaries	310	0	0
Special Fee Remissions	319	11	0
	£1,272	1	0

The list of new donations to the Fund is given in Appendix IV.

Bursaries are gifts towards maintenance ; Exhibition Bursaries are gifts towards fees. These awards are made to promising students whose circumstances are such as to make supplemental aid necessary. They are not, as a rule, given to students in their first year.

Loans are made on the following terms :—

(*a*) Loans during a student's career in the College shall not carry interest.

(*b*) After the end of a student's career in the College the loans shall carry interest at the rate of 5 %, except in respect of the W. W. Rouse Ball Loan Fund, which is free of interest.

(*c*) Loans shall be repaid within three years from the completion of a student's College career, unless, on the special application of the student concerned, an extension of time is granted.

(*d*) Students to whom loans are granted will sign a document accepting these conditions, and in the case of students under age their parents or guardians will countersign the same undertaking.

It has been possible, up to the issue of this Report, to make the following grants for the Session 1935–36 :—

	£	s.	d.
Loans	220	0	0
Bursaries	661	0	0*
Exhibition Bursaries	290	0	0
	£1,171	0	0

* Including Morris, War Memorial, and Postgraduate Bursaries, and special gift from Mrs. Wharrie.

Loans were repaid during the Session 1934–35 as follows :—

	£	s.	d.
To the College Loan Fund	153	0	5
,, W. W. Rouse Ball Loan Fund	71	5	6
,, M. J. M. Hill Loan Fund	135	16	0
,, Madeleine Cole Loan Fund	60	16	9

The Students' Loan and Bursary Fund is administered by a Committee consisting of the Provost, the Deans, the Tutor to Women Students, and the Sub-Deans.

This Committee deals with each case on its merits and after careful investigation.

The fund is of great value, and enables many students to obtain the training they desire and deserve. At the same time it is not at present large enough to enable the Committee to meet, as fully as they would desire, the needs of all deserving cases.

Friends of the College are specially invited to support it.

THE CRABB ROBINSON FUND.

During the financial year 1934–35, the following grants were made from the Income of the Crabb Robinson Fund :—

The Union Society—towards upkeep of the Athletic Ground, £75 ; towards cost of a new boat for the Rowing Club, £10 ; cleaning of Racquet Court, £6 10*s*. *The Women's Union Society*—towards the Athletic Ground, £75. *University College Hall*—towards the Library, £15 ; towards improvement of the Library furnishing, £15. *College Hall*—towards the Library, £15. *Winifred Smith Memorial Cottage Maintenance Fund*, £10.

The following grants have already been made during the current year, being chargeable against the income of 1935–36 :—

The Union Society—towards the cost of the new Squash Racquets and Badminton Courts, £75 ; cleaning of the Squash Racquets Court, £6 10*s*. ; *The Women's Union Society*—towards the upkeep of the Athletic Ground, £75. *University College Hall*—towards the Library, £10 ; towards improvement of Library Furnishing, £25. *College Hall*—towards the Library, £15. *Winifred Smith Memorial Cottage Maintenance Fund*, £10.

THE PEEL FUND.

The income of the Peel Fund was expended in grants for the purchase of books, etc., made to the following Institutions :—

St. Christopher's Working Boys' Club ; The Mechanics' Institute Alnwick ; The Mechanics' Institute, Bishop Auckland ; The Mechanics' Institute, Bradford, £10 each.

BENEFACTIONS AND DONATIONS.

The College Committee make grateful acknowledgment of the following gifts :—

In respect of the Session 1934–35 : the sum subscribed annually by the Royal Italian Government through His Excellency the Italian Ambassador for the Department of Italian (£300) ; the sum received from the Trustees of the late Viscount Leverhulme for the Leverhulme Studentships in Chemical Engineering (£750); the grant from the Chadwick Trustees for the Department of Municipal Engineering and Hygiene (£200) ; the grant from the Cassel Trustees for Language Teaching to Commerce Students (£157 10*s.*) ; and donations towards the Students' Loan and Bursary Fund. (See Appendix IV.)

The Court of the University have made a capital grant of £20,000, in respect of the quinquennium 1935–40, towards the cost of the further adaptation of Foster Court (see p. 26).

The Rockefeller Foundation have granted £550 in order to provide the Professor of Genetics, Mr. J. B. S. Haldane, with scientific assistants and certain optical apparatus required for his researches ; and £201 for the purchase of a spectrometer for the use of the Professor of Biochemistry, Dr. J. C. Drummond. They have also made grants towards the salaries of some of the former members of German Universities who are now at the College.

Under the Will of the late Mrs. Cassandra Philippa Holliday, the sum of £1,000 duty free has been received for the foundation of an Alfred W. Rich Scholarship, or Scholarships, in the Slade School of Fine Art.

The late Sir John Rose Bradford, Bt., bequeathed to the College a silver-gilt casket presented to him by the Grocers' Company.

The valuable acquisitions to the Library from the bequests of Professor F. C. Montague and Professor Edmund C. Gardner are referred to in another section of this Report (p. 71).

A body of subscribers has given the sum of £245 to commemorate, on her retirement, the great services of Dr. Margaret Murray to the University and to the College in general, and to the Department of Egyptology in particular, by the endowment of a "Margaret Murray Prize" in Egyptology.

Sixty-seven members of the College Committee and Professorial Board have subscribed for a portrait in oils of the late Chairman of the College Committee, the first Viscount Chelmsford, by Mr. Gerald Kelly, which has been hung in the Council Room. A drawing of the late Sir John Rose Bradford, Bt., by Mr. George Grayston of the Slade School has been purchased out of College funds.

The Art Collection of the College, housed in the Exhibition Room, has been augmented by the following gifts :—From Mr. Philip

de Laszlo, a charcoal drawing by himself of the Provost (Dr. Allen Mawer); from Lady Dilke, six etchings by Alphonse Legros; from the Trustees of the National Art-Collections Fund, five original drawings for *Punch* by George du Maurier, together with the *Punch* reproductions.

The late Mr. E. G. Wheler-Galton gave, shortly before his death, a collection of Darwin and Galton family letters, to be placed with the *Galtoniana* in the Department of Eugenics.

Sir Andrew Taylor has offered to establish in the School of Architecture an annual prize of three guineas, and this offer has been gratefully accepted.

The following further gifts have been received :—From the Anglo-Iranian Company, through the good offices of Sir Robert Waley Cohen, a high-speed Diesel Engine for the Department of Civil and Mechanical Engineering ; from Miss M. W. Godden, a collection of shells that formerly belonged to Mr. Thomas Hewitt Key, F.R.S., Professor of Latin from 1828 to 1842 and of Comparative Grammar from 1842 to 1876 ; from Mrs. Scharff, a collection of books and offprints for the Department of Zoology and Comparative Anatomy ; and from Mr. F. M. Du-Plat-Taylor, a former student, a large framed photograph of the Engineering Society in 1895.

The chief gifts to the Library are recorded on p. 71.

THE COLLEGE SITE AND BUILDINGS.

The Report of last year brought the record of the occupation of Foster Court, the new territory forming the southernmost part of the College buildings, to the beginning of 1935. It showed that Zoology had been rehoused, that Archæology had been provided with its long-desired cast gallery and workrooms, that Physics had been given a Junior Laboratory as a temporary means of finding more space for research in the department in the main building, that the Works Department had been brought together as one unit with carpenters', electricians', and fitters' shops and stores, and that a large Servants' Common Room (with canteen room) had been provided. It also set out the further hopes and aspirations for the near future, more especially for the removal to Foster Court of the departments of Botany, Geology, Geography, and Political Economy.

During the past twelve months much thought has been given to the best means of using the funds available. The grant of £20,000 made for the purpose by the Court of the University in respect of the quinquennium 1935–40 would not suffice to cover the cost of the whole scheme, and the proper use to which it should be put has been the subject of many deliberations. New factors have arisen,

making it necessary to modify in some details the original scheme of occupation. It is now known that, within the next two years, the provision of new accommodation for the Faculty of Laws and its library must be faced, as it is unlikely that the lease of the whole of Crabb Robinson will be renewed by the Trustees of Dr. Williams's Library. The accommodation possible for Laws in that building has for several years proved unsatisfactory, especially for the Law Library, and the new position of affairs has only brought a problem of the future into the region of immediate necessity.

To a certain extent the difficulty that might have been thus created has been met by Political Economy electing to remain in Arts Annexe 2, where it may reasonably anticipate expansion after the evacuation of Geography, Laws taking its place in the allocation of Foster Court.

The new scheme that has now been adopted proposes to proceed with the following work :—(i.) The general preparation of the remainder of Foster Court by the introduction of the necessary staircases, the raising of the roof, and the provision of the main services for heat and light; (ii.) a Library centre for the Foster Court departments; (iii.) the removal of the Department of Geography and the Faculty of Laws to Foster Court. The Architect, Professor A. E. Richardson, the Electrical Engineer, Dr. H. E. M. Barlow, and the Heating Engineer, Mr. Stinton Jones, have been authorised to proceed with the preliminary preparations.

Further work has been done towards the centralisation of the heating system of the entire College premises in the Foster Court Boiler House, with the result that all the buildings south of the dome, including the Great Hall, are now heated from that centre.

The South Quadrangle was resurfaced, and a dwarf brick wall built to replace the railings on the North side, during the Long Vacation.

The new Servants' Common Room is proving a very popular social centre, and a canteen for the service of dinners and teas is being effectively run under the control of the College Servants' Association.

The transformation of the former Carpenters' Shop territory for use by the Students of both Union Societies, and the enterprise of the Union Society, supported by the Women's Union Society, in the reconstruction of the former Racquets Court, are referred to in greater detail on p. 77.

During last session the Committee adopted certain proposals with a view to commemorating in the appropriate parts of the College buildings the names of some of its famous men. The Physics Theatre is to be renamed the "Augustus de Morgan Theatre," and the Mathematics Theatre the "M. J. M. Hill Theatre." A

tablet will be placed in the room, now occupied by the Slade School, in which Sir William Ramsay made some of his greatest discoveries, and another in the present Department of Botany (from 1881 to 1909 the department of Physiology) bearing the names of Sydney Ringer, Burdon Sanderson, Edward Sharpey-Schafer, John Rose Bradford, William Bayliss, and E. H. Starling, all of whom worked there.

PERSONALIA.

DEATHS.

Sir John Rose Bradford, Bt.

The College has suffered a grievous loss by the death, on 7th April, 1935, of Sir John Rose Bradford, Bt., Chairman of the College Committee, Emeritus Professor of Medicine, Fellow of the College.

When, in October 1932, Sir John Bradford succeeded Lord Chelmsford in the Chairmanship of the College Committee, a lively satisfaction was felt in all sections of the College community that one who had worked so long and faithfully for it should have been elected to its highest office. As he himself expressed it at the time, his whole life may be said to have been spent under the influence of the College.

He was a pupil of University College School, a student in the Faculty of Medicine from 1881 to 1887, elected Fellow in 1890, Professor of Materia Medica, Pharmacology, and Therapeutics from 1895 to 1903, and of Medicine and Clinical Medicine from 1899 to 1907, passing over to University College Hospital Medical School in the latter year. He made a great contribution to the reputation of the two institutions. The work that he did in the Department of Physiology in collaboration with the late Sir William Bayliss earned wide recognition in the scientific world, and he was a brilliant clinical teacher. He had been Vice-Chairman of the College Committee for ten years before his election as Chairman. Among the high offices held by him outside the University were those of Secretary of the Royal Society (1908–15) and President of the Royal College of Physicians (1926–31). His Majesty the King recognised his distinction in the field of Medicine by conferring upon him, in 1911, the honour of K.C.M.G., and, in 1931, a baronetcy.

The funeral took place privately in North Wales on 11th April. At the Memorial Service in St. Martin's-in-the-Fields on 15th April, the College Committee, the Professorial Board, the Academic and Administrative Staffs, the Union Society, and the Women's Union Society were represented.

At their meeting on 30th April, 1935, the College Committee adopted the following resolution, with which the Professorial Board associated themselves :—

> That the College Committee has heard with deep regret of the death of its Chairman, Sir John Rose Bradford, and desires to place on record its appreciation of all that his chairmanship has meant to the College. His appointment to that post came (and was so regarded by him) as the crown of a life-long association with it. He had been a member of it since the days of his boyhood, and whether as student, as professor, or as a member of the College Committee, had won the esteem and affection of all with whom he had been brought into contact. Endowed with all the modesty of the truly great, and with perfect sincerity of character, there was no man in whom his colleagues placed such implicit trust. The College Committee for some twenty-eight years enjoyed the benefit of his wise counsel and his untiring devotion to its service, and his untimely death leaves it with an acute sense of loss, both public and personal.
>
> To Lady Bradford the College Committee would desire to tender its deepest sympathy in the great loss which has befallen her.

Emeritus Professor Sir Edward Sharpey-Schafer.

By the death, on 29th March, 1935, of Sir Edward Sharpey-Schafer, the College has lost one who, during the tenure of the Jodrell Professorship of Physiology, brought fame to his department and made for himself an enduring memorial in the world of Science. The following is an extract from a resolution passed by the College Faculty of Medical Sciences on 20th May, 1935 :—

> Sir Edward Sharpey-Schafer was a student at the College from 1867 to 1874 and was the first Sharpey Scholar. From 1874 to 1883 he served the College as Assistant Professor of Physiology and was Jodrell Professor of Physiology from 1883 to 1899. During all these years he rendered signal services to the College and to science, achieving international eminence at a relatively early age. He was one of the original members and founders of the Physiological Society, and was President of the International Physiological Congress in 1923. Many of his pupils and associates have also achieved world-wide fame by reason of their contributions to physiology.
>
> The valuable services which he rendered to science when at University College were continued on his transference to the Chair of Physiology at the University of Edinburgh, which he held from 1899 to 1934. His life-long attachment to

University College was shown by the valued gift to the Physiology Department of the bronze medallion presented to him by friends and pupils on the occasion of his 75th birthday, and by other gifts, including a valuable microscope formerly the property of William Sharpey.

The Schafer Prize in Physiology was founded in 1901 by a body of subscribers to commemorate his connection with the College and will remind later generations of students of the great work that he achieved.

Emeritus Professor Robert Priebsch.

A further heavy loss fell on the College by the death on 25th May, 1935, in Vienna, of Professor Robert Priebsch, who occupied the Chair of German Language and Literature during the long period of 1898 to 1931 and was a Life-Governor of the College. The proud position of the German Library to-day and the ever-widening influence of his many students who have attained to positions of high standing in the field of Germanic Studies will remain as his best memorial.

His great services to scholarship and to the University as a whole are expressed in the words of the resolution passed by the Professorial Board at their meeting on 28th May, 1935 :—

> Professor Priebsch was at the head of the Department of German for over thirty years, and it was due to his initiative and reputation that, with the loyal co-operation of the late Professor J. G. Robertson, the German school of University College attained pre-eminence in the Universities of Great Britain. Of the Professors and Heads of Departments in the Universities of this country, not a few are proud to call themselves the pupils of Robert Priebsch, and of University College.
>
> Professor Priebsch, by precept and example, initiated a great tradition of German scholarship which is one of the most treasured possessions of this College. His constant care for the German library has made it one of the chief centres of postgraduate study in German ; his devotion and kindness to his pupils were known throughout the University ; the urbanity of his manner and the kindliness of his personality endeared him to all his colleagues and will ensure that his memory shall long be preserved in gratitude and affection.

The College Committee are glad to know that steps are being taken to found a suitable memorial to him.

Emeritus Professor Edmund Garratt Gardner.

In the Report of last year the College Committee recorded, with much regret, the retirement of Professor E. G. Gardner from the Chair of Italian. It was a satisfaction to his many friends that

an opportunity to do him honour was given on the occasion of the dinner, on 18th March, 1935, to which full reference is made on p. 83. Only four months later, came the news of his death, on 27th July.

His connection with the Department of Italian went back to 1910, when he was first appointed Barlow Lecturer on Dante, an office he continued to hold until 1925 ; he had been re-appointed to it in 1934, on his retirement from the Professorship, but his failing health forced him to relinquish it. He was Reader in Italian from 1918 to 1920, and, after a period at the University of Manchester as Professor of Italian Studies, he returned to the College as Professor of Early Italian Language and Literature, 1923–1925, succeeding Antonio Cippico as Professor of Italian and Head of the Department in 1925. He was a Fellow of the British Academy and a Grand Officer of the Order of the Crown of Italy.

The following extracts are taken from a resolution adopted by the Professorial Board at their meeting on 20th October, 1935 :—

> . . . Professor Gardner had long been the leading spirit in Italian studies in England, and continued his activities to the last years of his life. For nearly forty years he had been eminent as a Dante student. . . . He was one of the best-loved men who had moved among us, and his gracious presence will be sorely missed from our common rooms.

Professor Gardner's valuable bequest to the College Library is referred to elsewhere (p. 71). In connection with his retirement, steps were taken by former students and other friends to initiate, as a tribute to him, a fund for the establishment of a prize and the publication of a bibliography of his writings, the cost of the latter being generously defrayed by Mr. Hugh Dent.

Senator Count Antonio Cippico.

Six months prior to the death of Professor Edmund Gardner came the news of the death in Italy, on 17th January, 1935, of his predecessor in the Chair of Italian, Senator Count Antonio Cippico. They had worked together in close association for many years.

Count Cippico was Lecturer in Italian at the College, and Head of the Department, from 1911 to 1918, Professor from 1918 to 1925, and, from then till the time of his death, Honorary Lecturer. During the years he spent in England he did much to further cordial Anglo-Italian relations, and to foster in the minds of English students a fuller appreciation of the great literary heritage of Italy. When the affairs of his own country made him decide to return there, a testimonial fund was established by his friends and former students to commemorate his work in that direction by the foundation of an Antonio Cippico Medal and Prize in Italian.

The following resolution was adopted by the Professorial Board at their meeting on 27th January, 1935 :—

> That the Professorial Board have heard with deep regret of the death of Senator Count Antonio Cippico, for fourteen years the Head of the Department of Italian in this College. A man of many talents, filled with an eager passion for all that was best in Art and Letters, and equipped with a wide knowledge not only of the literature of his native land, but of our own as well, he brought to his task an enthusiasm which placed the study of Italian on a new basis and gave it an importance which it had never before held in this University. Those who knew him, whether as his colleagues or as his pupils, still remember his vivid personality and mourn the loss of a gifted and warm-hearted friend.

Emeritus Professor Francis Charles Montague.

Professor F. C. Montague, whose death occurred on 8th April, 1935, had, like Sir John Bradford, close associations with the College from his boyhood upwards. He was a pupil of University College School, a student of the College from 1874 to 1877, elected a Fellow in 1880, and Astor Professor of Mediæval and Modern History from 1893 to 1927. Since his retirement he had retreated into private life at his home at Oxford and took no part in the life of the College, but his memory remains. His colleagues recall him as one who pursued his own quiet, unassuming way, but who could come out of his shell when in the right company in the Smoking Room and who, on such occasions, proved himself a witty raconteur and a brilliant talker. His gift to the College Library, which is recorded on p. 71, will not only help the historians of the future during their student days, but will commemorate his own scholarship as a Modern Historian.

Professor John Dewar Cormack.

Another gap was caused in the band of men who made their contribution to the reputation achieved by the College at the opening of the present century when John Dewar Cormack died on 30th November, 1935. He was Professor of Mechanical Engineering from 1901 till 1914, when he returned to his own University of Glasgow as Regius Professor of Civil Engineering and Mechanics. He upheld the great traditions of his predecessors at the College, Sir Alexander Kennedy and Sir Thomas Hudson Beare, and gained for himself a high position in Engineering and University circles. The period immediately preceding the War was one of considerable progress in the Faculty of Engineering, and Professor Cormack played an important part in guiding its activities. He was Dean during the sessions 1908–09, 1909–10, and 1913–14. He rendered

conspicuous services to the country during the War, more particularly as Director of Aircraft Supply and Equipment, attaining the rank of Honorary Brigadier-General and of Honorary Group Captain, R.A.F. In the years that followed his professorship at the College, he gained many honours and held several important offices.

Mr. Charles Koe Child.

The death, on 2nd March, 1935, of Mr. C. Koe Child severed another long and valued association with the College and removed one whose memory will live in the affections of those who knew him. His kindly nature and genial manner brought him great popularity and won for him friends in many departments of the College. He was at the Slade School for some forty-seven years and was loved by all the students who came under his care. He also rendered invaluable assistance to the two Professors under whom he served, Frederick Brown and Henry Tonks, on the administrative side of their work. From 1919 to 1930 he was a member of the Academic Staff, first as Assistant, and later as Senior Assistant. Not the least of his services was the way in which he succeeded in bringing students of the Slade School into the general life of the College, using his influence against any tendency towards segregation of interests, and always working for the common good.

The College Committee also record with deep regret the death of the following persons connected with, or concerned in the work of, the College :—

Mr. H. C. H. Candy ; Student from 1882–1886 ; Life Member of the Old Students' Association. [22nd September, 1935.]

Mr. C. Cardy ; Former Arts Beadle ; in the service of the College from 1890 to 1922. [20th February, 1935.]

Mrs. Mary Ashley Carus-Wilson (*née* Petrie) ; Student from 1878 to 1887 ; John Stuart Mill Scholar, 1884 ; one of the founders of the Women's Debating Society (later the Women's Union Society). [20th November, 1935.]

Miss Frances E. Craggs ; Former Registrar (1915–1931) ; a member of the Administrative Staff from 1902 to 1931. [9th September, 1935.]

Sir Henry Hardinge Cunynghame ; Former Life-Governor. [3rd May, 1935.]

Dr. H. E. J. Curzon ; Teacher of Mathematics at Goldsmiths' College ; Student from 1909 to 1918, and from 1919 to 1920. [28th September, 1935.]

Dr. Frederick A. Dixey, F.R.S. ; Student from 1878 to 1883 ; Demonstrator in Physiology from 1880 to 1883. [16th January, 1935.]

Sir Hilarion Marcus Fernando; Fellow. [18th December, 1935.]

Emeritus Professor John Goodman (University of Leeds); Student from 1885 to 1887. [28th October, 1935.]

Sir (Robert) Murray Hyslop; Student from 1874 to 1877. [11th September, 1935.]

Major R. E. Lloyd, formerly Professor of Biology, Medical College, Calcutta; Student from 1892 to 1901. [16th July, 1935.]

Dr. A. C. McMaster; Demonstrator, later Senior Demonstrator, in Anatomy, from 1933 to 1935. [8th September, 1935.]

Mr. F. O. Mann; Fellow; a Life Member of the Old Students' Association. [26th June, 1935.]

Dr. D. K. Morris; Fellow. [14th May, 1935.]

Mr. A. J. Pepper; Fellow. [18th December, 1935.]

Sir Daniel Twomey, a former Chief Judge of Lower Burma; Student from 1882 to 1884. [28th September, 1935.]

HONOURS AND APPOINTMENTS.

Past and Present Students and Other Persons connected with the College.

The following are among the Honours and Appointments of which information has been received:

King's Birthday Honours, 1935:

Mrs. Maria M. Ogilvie Gordon (Student 1889–91).	D.B.E.
Mr. Edmund Wyly Grier (Student of the Slade School under Professor Alphonse Legros, 1879–83)	Knight.
Mr. Justice Stephen James Murphy (Student 1898–1900)	Knight.
Mr. Walter Westley Russell, R.A. (Visitor to the Slade School; formerly Assistant Professor).	Knight.

The Rt. Hon. Sir Edward Hilton Young (Honorary Fellow)	Baron. [Lord Kennet of the Dene in the County of Wilts.]

Adam, Dr. N. K. (Hon. Research Associate, Department of Chemistry).	Fellow of the Royal Society.
Andrade, Professor E. N. da C.....	Fellow of the Royal Society.
Adshead, Professor S. D. (Chair of Town Planning, 1914–35).	Title of Emeritus Professor.

Barcroft, Mr. H. (Former Lecturer, Physiology).	Dunville Professor of Physiology, University of Belfast.
Bassani, Dr. A. M. (Lecturer, Italian).	Cross of *Cavaliere della Corona d'Italia.*
Bateman, Mr. F. (Former Research Student).	Beit Fellowship.
Bateman, Mr. James (Former Student).	Associate of the Royal Academy.
Beattie, Dr. J. (Former Student; former Demonstrator, Anatomy).	Arris and Gale Lecturer of the Royal College of Surgeons, 1935–36.
Behrens, Miss Catherine B. (Former Student).	Lecturer in Modern History, Newnham College, Cambridge.
Bindoff, Mr. S. T. (Former Student; Assistant Lecturer, History).	Alexander Essay Prize of the Royal Historical Society.
Borenius, Professor Tancred	(i.) Grand Officer of the Order of the Grand Duke Gediminas of Lithuania. (ii.) Corresponding Member of the *Accademia Roveretana di Lettere, Scienze ed Arti degli Agiati.*
Bragg, Sir William H. (Professor of Physics, 1915–23).	President of the Royal Society, 1936.
Buchanan, Sir George S. (Student, 1885–88).	Jenner Medal of the Royal Society of Medicine, 1934.
Buckley, Mr. D. H. (Former Student).	District Inspector of Roads and Bridges, Ministry of Transport.
Chambers, Professor R. W.	Clark Lecturer, Trinity College, Cambridge, 1935–36.
Chope, Mr. R. C. (Former Student)..	Entrance Scholarship (200 Guineas a year for three years) Inner Temple.
Coke, Miss Dorothy (Former Student).	Associate of the Royal Society of Painters in Water Colours.
Crane, Mr. F. R. (Former Student)..	Assistant Lecturer in Laws, King's College, London.
Cruickshank, Professor E. W. H. (Former Student).	Regius Professor of Physiology, University of Aberdeen.
Cundall, Mr. Charles (Former Student).	Associate of the Royal Society of Painters in Water Colours.
Cunningham, Miss Amy (Former Student).	Assistant Lecturer in German, London School of Economics.
Dadswell, Dr. C. J. (Former Research Student).	Diploma of *Ingenieur de l'Ecole Supérieure de Fonderie,* Paris.
Davies, Dr. F. (Former Senior Demonstrator, Anatomy).	Jackson Professor of Anatomy, University of Sheffield.
Dawson of Penn, The Rt. Hon. Lord (Student, 1879–84, 1885–86).	Honorary Consulting Physician to the Ministry of Pensions.
Donnan, Professor F. G.....	Honorary Member of the Chemical Society of Roumania.
Dunstan, Miss Beryl (Former Student).	Research Officer, Royal Eastern Counties Institution.
Eason, Dr. H. L. (Student, 1891–94).	Vice-Chancellor of the University, 1935–36.

Edwards, Dr. O. H. (Former Assistant Lecturer, German).	Lecturer in German, University College, Cardiff.
Evans, Professor C. Lovatt	Honorary Member, *Societá Italiana Biologia Sperimentale.*
Fawcett, Professor C. B.	Honorary Corresponding Member of the American Geographical Society.
Filon, Professor L. N. G.	Member of the Council of the Royal Society.
Fisher, Professor R. A.	Foreign Honorary Member of the American Academy of Arts and Sciences.
Fleming, Emeritus Professor Sir J. Ambrose.	(i.) Kelvin Gold Medal, 1935, in recognition of his services to Electrical Science, and, in particular, his invention of the thermionic valve. (ii.) Franklin Medal (Philadelphia) for his work in the field of Wireless Research.
Forde, Professor C. Daryll (Former Student; former Assistant Lecturer, Geography).	Leverhulme Research Fellowship.
Gardner, The late Emeritus Professor Edmund G. (Chair of Italian, 1925–34).	Grand Officer of the Order of the Crown of Italy.
Garner, Professor W. E. (Fellow; former Reader in Physical Chemistry).	Director of the Chemical Laboratories, University of Bristol.
Geyl, Professor Pieter	Professor of Modern History, University of Utrecht.
Gill, Mr. Colin (Former Student)....	Leverhulme Fellowship for Research into the Art of Mosaic.
Giraud, Mr. K. F. (Former Student).	Hunt Bursary and Premium, awarded by the Royal Institute of British Architects for the encouragement of the study of Housing and Town Planning.
Gordon, Dame Maria M. Ogilvie [see above].	Honorary Degree of LL.D., University of Edinburgh.
Grugeon, Mr. Trevor (Former Student).	Secretary to the Training Colleges Delegacy, University of London.
Hannay, Mr. D. G. (Former Student).	First Class Technical Assistant, Improvements and Parliamentary Section of the London County Council.
Hill, Professor A. V.	(i.) Foreign Member of (*a*) American Academy of Arts and Sciences, Boston; (*b*) Royal Swedish Academy of Sciences, Stockholm. (ii.) Joint Secretary of the Royal Society, 1936.
Hill, Professor G. T. R.	Member of the Council of the Royal Aeronautical Society.
Hill, Miss Miriam (Former Student).	Fellowship, Child Guidance Council.

Holland, Mr. Charles T. (Former Student).	Honorary Degree of LL.D., University of Liverpool.
Jeffery, Professor G. B.	(i.) Member of the Senate of the University. (ii.) President of the London Mathematical Society.
Keen, Dr. B. A. (Fellow)	Fellow of the Royal Society.
Kekwick, Mr. R. A. (Lecturer, Biochemistry).	Rockefeller Travelling Fellowship, tenable at University of Uppsala, Sweden.
Kershaw, Mr. J. D. (Former Student).	Medical Officer of Health, Borough of Accrington.
King, Mr. K. C. (Former Student) ..	English Lektor, University of Basle.
Kuriyan, Mr. G. (Former Student) .	Lecturer in Geography, University of Madras.
Lee, Mr. D. H. K. (Former Sharpey Scholar, Physiology).	(i.) Rockefeller Travelling Fellowship, tenable in the United States. (ii.) Professor of Physiology, King Edward VII. Medical College, Singapore.
Lythgoe, Dr. R. J. (Reader in the Physiology of the Sense Organs).	Carpenter Medal, 1934.
MacNalty, Dr. A. S. (Former Student).	(i.) Chief Medical Officer of the Board of Education and of the Ministry of Health. (ii.) Representative of the Royal College of Physicians on the Executive Committee of the Imperial Cancer Research Fund.
MacTavish, Mr. D. M. (Former Student).	Engineer, Crayford Urban District, Kent.
Madders, Mrs. Kate (Former Student).	Halley Stewart Fellowship.
Mapother, Dr. E. (Former Student).	Bradshaw Lecturer of the Royal College of Physicians, 1936.
Mawer, Dr. Allen	(i.) Honorary Fellow of Gonville and Caius College, Cambridge. (ii.) Member of the Council of the British Academy.
Maynard, Wing-Commander F. H. M. (Former Student).	First Commanding Officer of the University of London Air Squadron
Meston, The Rt. Hon. Lord (Honorary Fellow; Vice-Chairman of the College Committee).	The Freedom of the City of Aberdeen.
Milne, Mr. A. T. (Former Student)..	Assistant Officer to the Royal Historical Society.
Nazir, Mr. M. (Former Student)	Lecturer in Geography, University of the Punjab, Lahore.
Neale, Professor J. E.	James Tait Black Memorial Book Prize, 1935, "for the best biography or literary work of that nature," for his work *Queen Elizabeth*.

Pearson, Professor E. S.	Weldon Memorial Prize, University of Oxford.
Pollard, Dr. A. F. (Professor of English History and Constitutional History, 1903–1931).	Honorary Degree of D.Litt., University of Oxford.
Pollard, Mr. H. G. (Former Student).	Leverhulme Research Fellowship.
Postan, Mr. M. M. (Former Assistant, History).	(i.) University Lecturer in the Faculty of History, University of Cambridge. (ii.) Fellow of Peterhouse, Cambridge.
Roach, Mr. A. T. (Former Student).	Town Clerk of the City of London.
Roscoe, Dr. R. (Former Assistant Lecturer, Physics).	Lecturer in Physics, University of Leeds.
Rosenberg, Dr. Hans (Former Research Student).	Beit Fellowship.
Ross, Professor Sir E. Denison (Fellow).	Triennial Gold Medal of the Royal Asiatic Society, for distinguished service in Oriental Research.
Ryecroft, Mr. B. W. (Research Worker, Department of Physiology, Pharmacology, and Biochemistry).	Hunterian Orator, Royal College of Surgeons.
Salisbury, Professor E. J.....	Veitch Memorial (Gold) Medal of the Royal Horticultural Society, 1935, for his work *The Living Garden*.
Shattock, Dr. C. E. (Former Student).	Erasmus Wilson Lecturer of the Royal College of Surgeons, 1935–36.
Smith, Mr. G. E. (Former Student) .	Lecturer in Botany, Birkbeck College.
Snelling, Mr. A. W. (Former Student).	Research Assistant, Royal Institute of International Affairs.
Squirrell, Mr. L. (Former Student)..	Associate of the Royal Society of Painters in Water Colours.
Stibbe, Mr. E. P. (Former Senior Demonstrator, Anatomy).	Hunterian Professor, Royal College of Surgeons, 1935–36.
Thirunaranan, Mr. B. M. (Former Student).	Assistant Lecturer in Geography, University of Madras.
Thomas, Professor F. W. (Reader in Tibetan ; former Lecturer in Comparative Philology).	Member of the Council of the British Academy.
Trotter, Mr. Wilfred (Fellow ; Member of the College Committee).	Member of the Council of the Royal Society.
Twining, Mr. E. W. (Former Student).	Hunterian Professor, Royal College of Surgeons, 1935–36.
Warriner, Dr. Doreen (Assistant Lecturer, Political Economy).	Rockefeller Fellowship.
Watson, Professor D. M. S.	Silliman Lecturer, Yale University 1936–37.
Watson, Professor H. E.	Member of Engineering Committee, Department of Scientific and Industrial Research.

Webb, Colonel Sir Lisle (Fellow)....	Honorary Consulting Physician to the Ministry of Pensions.
Wernham, Mr. R. B. (Former Lecturer, History).	Official Fellowship (as Lecturer in Modern History), Trinity College, Oxford.
Wharrie, Mrs. M. W. (Benefactress).	Freedom of the Borough of Hampstead.
Willoughby, Professor L. A.	Corresponding Member of the *Deutsche Akademie*, Münich.
Wilson, Mr. H. Warren (Lecturer, Decoration).	*Diplôme de Grand Prix*, International Colonial Exhibition, Brussels, 1935 (for decoration of Dome in the Rotunda of the British Government Pavilion).
Wood, Dr. J. S. (Former Assistant, French).	Assistant Lecturer in French, London School of Economics.
Young, Dr. F. G. (Honorary Assistant, Biochemistry).	Beit Memorial Fellowship.
Young, Mr. L. (Former Assistant Lecturer, Biochemistry).	Commonwealth Fund Fellowship, tenable at Washington University.
Zuckerman, Mr. S. (Former Student; former Demonstrator, Anatomy).	William Julius Mickle Fellowship 1935. (Awarded by the Senate "to the graduate of the University who has done most to advance medical art or science in the preceding five years.")

FELLOWS.

The following have been elected to the Fellowship of the College :—

Professor Norman Hepburn Baynes, M.A., D.D., F.B.A., F.S.A., Professor of Byzantine History in the University of London; Professor Frederick George Donnan, C.B.E., M.A., Ph.D., D.Sc., LL.D., F.R.S., Professor of Chemistry in the University of London, Director of the Chemical Laboratories at University College; Mr. Harold Percival Himsworth, M.B., B.S., M.D., M.R.C.P., Deputy Director of the Medical Unit at University College Hospital Medical School; Mr. Reginald James Ludford, Ph.D., D.Sc., Honorary Lecturer in Cytology at University College, London; Mr. Arthur Salusbury MacNalty, M.A., M.D., B.Ch., D.P.H., F.R.C.P., Chief Medical Officer, Ministry of Health; Mr. Frederick Norman, M.A., University Reader in German at University College, London, and King's College, London; Mr. Julian Taylor, O.B.E., M.B., M.S., F.R.C.S., Assistant Surgeon to University College Hospital, Surgeon to the National Hospital, Queen Square, London; Mr. Francis Carter Toy, D.Sc., Deputy Director of the British Cotton Industry Research Association.

ACADEMIC STAFF AND WORK.

THE ACADEMIC STAFF.

Faculty of Arts.

Professor S. D. Adshead retired, at the close of the Session 1934–35, from the Chair of Town Planning, to which he was appointed, as the first occupant, in 1914. The College Committee associated themselves with the following resolution adopted at the meeting of the Professorial Board on 29th October, 1935 :—

> That, on the occasion of the retirement of Professor S. D. Adshead from the Chair of Town Planning, the Professorial Board desires to place on record its appreciation of all his services to the College during his twenty years' tenure of that Chair. Professor Adshead came to us when Town Planning was one of the youngest of University studies. He leaves us with that study fully recognised, not only within the University itself, but in the community at large. That recognition has been achieved largely because Professor Adshead has always shown himself as skilful in practice as he is in precept. His colleagues trust that he may live long to enjoy that happy confidence in him and his work which they share with so many others.

Professor Adshead's colleagues are happy to know that the Senate have conferred upon him the title of Emeritus Professor.

Professor Patrick Abercrombie, Lever Professor of Civic Design in the University of Liverpool from 1915 to 1935, and a former President of the Town Planning Institute, has succeeded Professor Adshead in the Chair of Town Planning.

Dr. Pieter Geyl, Professor of Dutch Studies, has been appointed to the Chair of Modern History in the University of Utrecht.

The Senate have conferred the title of Professor on Mr. N. F. Hall, formerly Senior Lecturer in Political Economy and Head of that Department.

They have also given the status of Edwards Professor of Egyptology to Mr. S. R. K. Glanville, formerly Reader.

Dr. Margaret Murray, Assistant Professor of Egyptology, retired at the end of last session. The College associated themselves with the following resolution of the Professorial Board, adopted at their meeting on 25th June, 1935 :—

> That the Professorial Board, on the occasion of the retirement of Dr. Margaret Murray, desires to place on record its appreciation of all that Dr. Murray has done alike for the College and for the furtherance of Archaeological Research. During the absences of Professor Sir Flinders Petrie in Egypt, and later in Palestine, Dr. Murray has assumed responsibility for the whole of the teaching and of the administration of the

Department of Egyptology in the College. Not only has she taken part in those excavations from which has been built up the magnificent Egyptological Collection which is now housed in the College, but her courageous initiative has led her to undertake independent archæological work both in Malta and in Minorca. She will be much missed: by her retirement the Professorial Board loses from its midst one of its most outstanding individualities. The Board wishes Dr. Murray many more years of fruitful and satisfying activity, whether she visit the Kurgans of Southern Russia, or, following the brindled cat, continue her researches into the infernal rites of the Witches' Sabbath.

See also p. 49.

Dr. F. W. Thomas, of the University of Oxford, retired from the Lectureship in Comparative Philology at the end of 1934–35. He had been connected with the work since 1908, first as Deputy to the late Professor Postgate. He is retaining for a further session the Readership in Tibetan, which he has held concurrently with this part-time Lectureship. Following on his relinquishment of the teaching in Comparative Philology, the lectureship has been changed to one in the Philology of the Classical Languages, and the Committee are glad to record that Professor G. E. K. Braunholtz, also of the University of Oxford, has accepted appointment to it.

Dr. A. H. Smith, formerly Lecturer, has received the title of Reader in English.

Professor Cesare Foligno, Serena Professor of Italian in the University of Oxford, has accepted appointment to the Barlow Lectureship on Dante, in succession to the late Professor Edmund Gardner.

Changes in the curriculum of the School of Librarianship have brought certain consequential staff changes. Mr. B. M. Headicar is now Lecturer in General Library Administration, instead of in Library Organisation as formerly, and Mr. Berwick Sayers Lecturer in Special Administration (Public Libraries), instead of Classification. The Lectureship in Library Routine, hitherto held by Mr. W. E. Doubleday, has been discontinued. Miss Margaret Taylor, formerly Borough Librarian of High Wycombe, has been appointed a full-time Lecturer in Cataloguing and Classification, and Mr. Douglas Cockerell Demonstrator in Bookbinding.

Leave of absence for the current session has been granted to Miss Dora Starke, Lecturer in French, to enable her to accept for one year the post of Lecturer at Natal University College, Pietermaritzburg, South Africa. The Senior Lecturer there, Miss Marie Leiper, has in exchange joined the staff of the College as a temporary Lecturer.

Mrs. D. W. Brogan, Assistant in Ancient History; Miss E. M. Chapallaz, Research Assistant in Phonetics; Dr. O. H. Edwards, Assistant Lecturer in German; and Dr. J. S. Wood, Assistant in French, resigned their appointments at the end of 1934–35. Miss Ida Busbridge, Demonstrator in Mathematics, has recently received an appointment at Oxford, and Mr. W. J. E. Butler has succeeded her as Demonstrator for the remainder of the session.

Dr. Doreen Warriner, Assistant Lecturer in Political Economy, has been granted leave-of-absence during the second and third terms of the current session to enable her to hold a Rockefeller Fellowship, and Mr. H. Tout has been appointed a temporary Assistant in her absence.

Further new appointments have been made as follows :—

	Status.	*Department.*
Dr. Thomas Balogh	Honorary Lecturer.	Political Economy.
Mr. S. T. Bindoff	Assistant Lecturer.	History.
Mr. A. C. Cawley	Quain Student.	English.
Mr. A. E. Chapman.....	Demonstrator.	Mathematics.
Mr. A. T. K. Grant	Honorary Research Assistant.	Political Economy.
Mr. H. Heastie	Demonstrator.	Mathematics.
Mr. R. F. Pinder	Assistant.	French.

The following changes of title have been adopted (the former status is given in brackets) :—Mrs. H. M. Davies (Senior Assistant), Lecturer in Phonetics; Dr. R. A. Humphreys (Assistant Lecturer), Lecturer in American History; Mr. L. A. Wigglesworth (Assistant), Assistant Lecturer, and Miss Elizabeth Williamson (Honorary Assistant), Assistant, both in Applied Mathematics.

Mr. J. F. Lockwood and Dr. R. D. McLellan, Lecturers in Greek and Latin respectively, have been appointed members of the Faculty.

Faculty of Science.

The Senate have conferred the title of Professor of Statistics upon Dr. Egon S. Pearson, formerly Reader and Head of that department. Dr. Jerzy Neyman, formerly Head of the Biometric Laboratory at the Nencki Institute, Warsaw, who was Special Lecturer in Statistics last session, has been appointed Reader in Statistics. Dr. Ethel M. Elderton, formerly Reader in Eugenics, and later in Social Statistics, resigned her Readership at the end of 1934–35, but the Committee are glad to record that her connection with the department is still retained, the title of Honorary Research Associate having been conferred upon her. Miss Florence N. David has been appointed Assistant in Statistics.

Dr. Horace Gray, Clinical Professor of Medicine in Stanford University, California, has been appointed an Honorary Research Associate in the Department of Eugenics.

In the Department of Chemistry, Dr. H. G. de Laszlo resigned, at the close of last session, his appointment as Honorary Research Associate. Mr. G. S. Hartley, formerly Assistant Lecturer, has been granted the title of Lecturer.

Dr. R. Roscoe, Assistant Lecturer in Physics, resigned at the end of 1934–35, having received an appointment in the University of Leeds. Dr. T. B. Rymer has succeeded him.

Mr. K. Wilson, formerly Quain Student in Biology, has been appointed Assistant Lecturer in Botany. Mr. G. E. Smith was elected to the Quain Studentship, but received an appointment at Birkbeck College before he took up that office. Mr. D. A. Coult was appointed Quain Student in his stead.

Faculty of Engineering.

Mr. Reginald Otto Kapp, who has been associated with the National Electricity Scheme since 1925, was appointed Pender Professor of Electrical Engineering in succession to the late Professor W. C. Clinton. He took up his duties at the beginning of April 1935.

Faculty of Medical Sciences.

Dr. A. C. McMaster, formerly Demonstrator in Anatomy, had been appointed Senior Demonstrator as from the Session 1935–36, but, before the opening of the session, the news of his sudden death was received, a heavy loss being thereby sustained by the Department of Anatomy and Embryology. The following resigned their appointments at the end of last session :—Dr. Celestino da Costa, Honorary Research Associate ; Dr. R. W. A. Salmond, Honorary Lecturer in Radiology ; and Mr. K. L. James, Honorary Demonstrator. Mr. N. Courtney Lendon and Mr. M. T. Greig have been appointed Demonstrators, and Dr. E. E. Evans Pritchard Honorary Research Assistant.

In the Department of Physiology, Pharmacology, and Biochemistry there have been many changes. The appointment of Mr. John Henry Gaddum, formerly Professor of Pharmacology in the Egyptian University, Cairo, as Dr. E. B. Verney's successor in the Chair of Pharmacology at the College, was recorded last year ; he began work at the beginning of last July. Mr. H. Barcroft, Lecturer in Physiology, resigned last session, on his appointment to the Dunville Chair of Physiology in the University of Belfast. Mr. D. H. K. Lee, Sharpey Scholar, resigned in December 1935, having been appointed Professor of Physiology at the King Edward VII. Medical College at Singapore ; Mr. R. A. Gregory has succeeded him in the Scholarship. Mr. H. T. Fawns, Demonstrator, and Mr. L. Young, Assistant Lecturer, also resigned, the

latter having been elected to a Commonwealth Fund Fellowship, Dr. Lily Kerly, formerly Demonstrator, has been appointed Assistant Lecturer, and Dr. Katharine Tansley, formerly Honorary Assistant, has been appointed Demonstrator. Miss L. M. Pickford, Assistant in Pharmacology, resigned in December 1935, and Mr. J. H. Stothert has been appointed Assistant for the remainder of the session. The following further new appointments have been made in the Department:—Mr. I. L. Finar, Honorary Research Assistant; Mr. A. R. Moss and Mr. E. C. Owen, Demonstrators. Mr. S. L. Cohen helped the Department during the absence of Mr. Kekwick with a Rockefeller Travelling Fellowship.

Dr. Sybil Wingate, Honorary Research Assistant in the History of Medicine, resigned last session, and Mr. R. Somerville has been appointed in her stead.

The following have been appointed members of the Faculty:—Miss Una Fielding, Demonstrator in Anatomy and Lecturer in Neurology; Dr. Phyllis M. Tookey Kerridge, Lecturer in Physiology; and Mr. K. C. Richardson, Lecturer in Histology. Professor C. R. Harington has succeeded Professor A. E. Boycott as one of the representatives of University College Hospital Medical School on the Faculty.

THE WORK OF THE FACULTIES.

The Report presented by the Provost at the Assembly of Faculties last July deals with the outstanding events of the Session 1934–35. This Report will be found in Appendix V.

A list of the Original Publications by members of the Staff and Research Students in 1935 will be found in Appendix VI.

The following is a brief summary of matters to be noted in connection with the work of the past twelve months:—

Faculty of Arts.

The Reports of Professor Richardson on the work of the Bartlett School last session, and of Mr. H. Warren Wilson on the Division of Decoration, contain a record of progress and of successes gained by students in open competitions for important awards. Such records have been received for several years past, and are a gratifying testimony to the high standard of the work done in the School. The following are the numbers enrolled for the current session, with comparative figures for the corresponding time last session shown in brackets: Full-time Day Students 113 (87), of whom 34 (32) are working for the Degree and 52 (53) for the Diploma or Certificate; Part-time Day Students 8 (4); Evening Students 42 (39). There are 8 (3) students at work in the Atelier for Advanced Design, exclusive of 20 (19) Fifth-Year Students who are working there as part of their Course.

The difficulties encountered by the architectural profession during the years of trade depression have had an inevitable influence on the numbers entering upon the long and exacting training for that profession. When all the adverse circumstances have been taken into consideration, the Committee feel that the vigorous career of the Bartlett School during recent sessions is a cause for considerable gratification.

The work has been carried on in collaboration with the Departments of Civil, Mechanical, and Municipal Engineering, and the reciprocal arrangement with the Slade School, whereby the students of either School attend any classes of the other that suit their needs, continues to work most happily. Special lectures on Acoustics and on Heating and Ventilation have been given respectively by Dr. E. G. Richardson of Armstrong College, Newcastle-on-Tyne, and by Mr. Roger Preston. Building demonstrations are provided at the Carpenters' Company's Trades Technical School, and many visits have been paid to the British Museum and the Victoria and Albert Museum. Mediæval craftsmanship and building methods have been studied with a view to the repair of ancient monuments, and some of the advanced students have visited and measured important buildings and famous churches in course of restoration. A new, and very successful, venture was a joint visit arranged for students of the University of Cambridge School of Architecture and of the Bartlett School to churches of East Anglia on 1st June, 1935.

Three Intermediate Arts students took Architecture as one of their subjects last session.

The standard of work in Advanced Architectural Design carried out in the Atelier continues to be high.

In the Division of Decoration there are 24 students taking the full-time Certificate Course, compared with 23 last session. This figure does not include those students of the School of Architecture who may be taking the several Decoration courses as part of their degree or diploma work. Lectures by Dr. R. Morrell of Wolverhampton on "The Chemistry of Painters' Materials" and a course of practical painting under a special instructor are included in the programme. It is interesting to note that for the production of Vanbrugh's *The Relapse : or Virtue in Danger*, which formed part of the Centenary Celebrations of the Royal Institute of British Architects at their new home in Portland Place, the proscenium decor and curtain were designed by Professor Richardson and carried out by students of the Division of Decoration, and that Mr. Hal Burton, a student of the Bartlett School, was the producer.

The retirement of Professor Adshead from the Chair of Town Planning, and the appointment of Professor Patrick Abercrombie as his successor, are referred to elsewhere (p. 40). In making his final report, Professor Adshead comments on the fact that the

impetus given to Town Planning by the passing of the Act of 1932 is increasingly felt, with the result that it has been difficult to find enough qualified students to fill the public and other appointments that have been offered to the School.

The number of Town Planning students this session is 55, compared with 44 at the corresponding time last year. Of these, 6 are working for the Diploma in Town Planning, 28 for the Certificate, and 21 are taking Town Planning in connection with their degree or diploma course in Architecture.

The College Committee have been favoured with a report of the Visiting Board of the Royal Institute of British Architects on their latest inspection of the Bartlett School, and are gratified to note the approval that is given by that Board to the way in which the School is kept in close contact with the other departments of the College and in which the study of the Classical orders and the Gothic tradition is encouraged. Special appreciation is expressed regarding the painstaking thoroughness and fine draughtsmanship achieved by students in the first year.

An account of the Exhibition of Recent Work in the Slade School and the School of Architecture, held in July 1935, will be found on p. 84.

Slade School.

The report of the Slade Professor for the session 1934–35 contains a record of unimpaired activity and gives further evidence of the influence that the School is having on the Art teaching of the present day. Of the teaching posts recently obtained by members of the staff or former students the following may be mentioned :— Mr. Frank Ormrod's appointment as Lecturer on Design at the University of Reading, that of Mr. E. Charlton at the Bristol Art School, of Mr. R. Guthrie at the Brighton Art School, and of Mr. E. D. Eade at the Beckenham Art School. The Slade has been well represented at the Royal Academy, the Fiftieth Anniversary Exhibition of the New English Art Club, the London Group, the Exhibition of Mural Painting at Whitechapel, and at other galleries in London. Last June Professor Schwabe exhibited sixty of his drawings and prints at the National Gallery of Modern Art in Madrid, and two recent students, Mr. E. Charlton and Mr. E. Holloway, have held exhibitions of their work, an etching by the latter having been acquired for the Contemporary Art Society. To the list of works by former students of the Slade School which have been acquired for the National Collections must be added a portrait in oils, "Lord David Cecil," by Mr. Augustus John, which has been purchased under the Chantrey Bequest.

The work in Stage Painting under Mr. V. Polunin has attracted so many students that it has proved necessary to duplicate the course this session, each course being taken by some twenty students. Mr. Polunin is assisted by Mr. Nevil Dickin, a former student of the Slade School who is now scenic director at the Margate Repertory

Theatre. Members of the class were invited by the City Corporation to decorate a bridge over Queen Victoria Street for the King's Silver Jubilee. Though the work, which covered a surface of 170×15 ft., had to be undertaken at very short notice, it was executed so satisfactorily that it received special mention by Lord Lee of Fareham at the Royal Academy Banquet as an instance of what might be done by way of public commissions for decoration, as well as being favourably commented upon in *The Times*. Mr. James Laver, of the Victoria and Albert Museum, published an article on the work of the class in *The Studio* some twelve months ago, and the class was invited, at the instance of the Art Master at Eton, himself an old Slade student, to hold an exhibition of their work at that College. Some of the students have obtained commissions at Covent Garden Opera House and at various London theatres.

Seventy-eight students were working for the University Diploma in Fine Art last session, of whom 17 completed the three-year course and obtained the Diploma. The number of students enrolled in the first term of the current session was 226, which is an increase of 16 on the number recorded at the same time last year.

History of Art.

The Durning-Lawrence Professor, Dr. Tancred Borenius, reports progress in the excavations on the site of Clarendon Palace, near Salisbury, which he has been directing since 1933. The Society of Antiquaries have made a further grant towards the cost of the enterprise, and Professor Borenius and Mr. John Charlton, a former student of the College, who is in charge of the operations, read a paper before that Society last February, embodying the results of recent work. Several past and present students are taking part in the excavations, and discussions and demonstration classes dealing with problems arising from the discoveries have been held at the College. The experiment of enlisting the services of a camp of about 100 unemployed men for clearing the site has been fully justified, both from the point of view of social work and from the archæological results.

Dr. Enriqueta Harris, a student of the department, has been awarded a University Postgraduate Travelling Scholarship, to enable her to carry out investigations in Spain concerning the followers of Caravaggio in that country.

The Senior Course is dealing this session with the history of engraving and etching, and the College Committee are grateful to the authorities of the British Museum for the loan of some duplicate engravings for use in connection with the lectures, also to Mr. A. M. Hind for his good offices in the matter.

There is now a working arrangement between the College and the Courtauld Institute of Art for a mutual interchange of students, who are admitted to certain courses without fee.

School of Librarianship.

During the past twelve months, important changes have been made in the syllabus for the University Diploma in Librarianship,

with a view to bringing the training into closer line with the requirements of modern Library Service. The revised syllabus also has the object of increasing the amount of practical work done during the course by arrangements with selected Public, University and Special Libraries for the admission of students as pupil assistants during certain weeks of their course. It allows more time and increased scope for some of the technical subjects, such as Cataloguing and Classification, Palæography, Book Selection and Reference Bibliography. Courses in Library Administration are so arranged as to cover all types of libraries. Postgraduate students have an opportunity of doing individual work in a special subject. The staff changes involved are mentioned on p. 41.

Visits to libraries, museums and printing works, and special lectures by experts, are arranged from time to time. Those by Mr. John Russell of the New York Public Library and Mr. Douglas Waples of the University of Chicago Graduate Library School created considerable interest last session.

There is an active Librarianship Students' Association and also an Old Students' Association. The discussions and organised visits arranged through these agencies form a valuable auxiliary to the course. A visit to the new University Library at Cambridge proved of special value.

The number of students enrolled this session is 98 (51 full-time ; 47 part-time), of whom 64 are working for the Diploma ; 45 are graduates.

The library of the School now contains 2,953 books and periodicals, as well as numerous pamphlets, and subscribes for 38 periodicals. It has been carefully built up, and forms an invaluable collection for its purpose.

Archæ-ology. The Department of Archæology has been actively occupied in getting its new cast gallery in Foster Court into working order, and the casts of Greek sculpture that have been placed there on permanent loan from the British Museum cleaned, mounted and fixed. Professor Ashmole states that the value of this laboratory to his department cannot be over-estimated, for not only does it permit the actual handling and close study of the casts by the students, but, with its dark-room and other facilities, it affords an opportunity of providing at small cost a working collection of photographs, the need for which has so long been felt. Experiments are being made with an improved method of photographing various classes of antiquities for a comparative study of their style. Recent gifts that have been received for the department include a set of periodicals from Mr. J. A. Stainton, a collection of Roman coins from Miss Margaret Hands, and, from Miss A. M. Tweed, a collection of lantern-slides of sculpture formed by her father, the late Mr. John Tweed.

Dr. R. E. Mortimer Wheeler, the Lecturer in British Archæology,

who is also the Honorary Director of the University Institute of Archæology, held courses last session on Western European Archæology, with special reference to Britain, on recent work in Romano-British and Anglo-Saxon Archæology, and on the aims and methods of archæological field-work in Britain. The lectures were supplemented by visits to Roman sites in London and by a three-day expedition to Salisbury Plain. This was attended by 19 present and several past students, and included visits to Stonehenge, Avebury, Old Sarum, Figsbury Rings, and the Pitt-Rivers Museum at Farnham, Dorset. A number of students also took part in archæological field-work during the Long Vacation.

Egyptology.

In the Department of Egyptology the policy of increasing the hours of teaching for students taking examination courses was continued last session. The number at work in the department was 24, including 2 research students.

Dr. Margaret Murray, whose retirement at the close of 1934–35 is recorded on p. 40, was granted leave of absence during the second and third terms. After lecturing, at the invitation of the Foreign Office, in the Northern Capitals of Europe, she joined Sir Flinders Petrie in Sinai and worked for the British School of Archæology in Egypt at Gaza and at Jerusalem. As an assistance to Professor Glanville in her absence, Dr. J. H. Plenderleith of the British Museum was invited to give a course of lectures on Museum Technology. Work on the re-arrangement of the Egyptology Collection, and the registration of the objects, has been carried a stage further, and several new cases have been taken into use. One of these, with a carefully selected group of some of the finest objects, has been placed in the Exhibition Room, two contain respectively the collection of weights and measures and tomb-groups and toilet objects, arranged in the manner in which it is intended to rehouse the whole collection as cases become available. In conformity with the wishes of Sir Flinders Petrie, a representative series of weights and measures has been placed on loan at the Science Museum, South Kensington.

Hebrew.

Nine students attended the courses in Hebrew given by the Goldsmid Lecturer, Dr. E. Rosenthal, last session, of whom one is registered for the Ph.D. degree. He is taking as his thesis the edition of a unique Provençal 12th Century MS. in the British Museum, which is a commentary on parts of the Early Prophets.

Greek.

There were 63 students taking the various Greek classes last session, which is a marked increase on the average (52) of the past five sessions.

English.

Attention has been called in recent Reports to the large number of students attending courses in the Department of English. The number last session was 349. The strength of the Honours School has led to the formation of an English School Society. The training given to the Honours Students in the use of the Elizabethan Hand-

press, designed and constructed by Dr. A. H. Smith, continues to prove a valuable complement to Dr. Greg's lectures on Bibliography. Each group of students has set up, printed and bound a small booklet. It is interesting to note, among these, a small edition, printed by permission of the author for private circulation only, of three poems by Professor A. E. Housman, which were contributed to the Union Magazine while he was a member of the College. The work in Palæography, including Archives, continues to arouse lively interest, and it has been extended to include Old English as well as Elizabethan palæography.

Professor Chambers was granted leave of absence during the third term of last session, to enable him to accept an invitation from the authorities of the Huntington Library in California to make a report on their *Piers Plowman* MS. Mrs. Blackman is absent by leave this term, and Mr. Garmonsway of King's College is once more coming to the aid of the department by carrying on her work.

It is, perhaps, fitting to note at this point of the Report the bequest by the late Mr. J. B. Douglas of Glasgow of the sum of £2,000 for the establishment and endowment at that University of a " W. P. Ker Lectureship in English Literature."

Scandinavian Studies.

The work of the Department of Scandinavian Studies, which is under the Honorary Directorship of Dr. Allen Mawer, was well maintained last session. The reports of the Queen Alexandra Lecturer in Danish, the W. P. Ker Lecturer in Norwegian, and the Crown Princess Louise Lecturer in Swedish indicate steady progress. One of the students in Danish was taking that subject for the Intermediate Arts Examination, four were German Honours students, one English Honours, and two were postgraduate students. One student was taking Norwegian for the Intermediate Arts Examination. There were 19 students in Danish, 13 in Norwegian, and 27 in Swedish. The corresponding figures for this session are :— Danish, 20 ; Norwegian, 14 ; Swedish, 19. The Department of English continues to provide courses in Old Norse, and these were taken by 16 students last session. A new departure this session is the institution of reading classes in modern Scandinavian languages for students who desire to gain proficiency in reading without undertaking a more comprehensive study of the particular language. The first of these classes has been provided in Danish, and it is hoped that others in Norwegian and Swedish will follow. Students of Danish are encouraged to attend the Holiday Course for Foreign Students held annually at Copenhagen by the offer of two awards of Five Guineas made by the Danish-British Association of Copenhagen. Neither of these was, however, taken up in the summer of 1935.

Public lectures, some of them in the language of the country, continue to be an important side of the work of each lecturer. A course on " The Scandinavians and Mediæval England," in which

Dr. Allen Mawer, Dr. A. H. Smith of the Department of English, Professor F. M. Stenton of the University of Reading, and Mr. T. D. Kendrick of the British Museum are co-operating, has been arranged for the current term. The titles of the lectures will be found in the list on pp. 73, 74.

French.

The tutorial work of the Department of French, which has been one of the noted developments of recent sessions, was extended last session, more especially for the students taking the B.A. General Degree and for those taking French as a subsidiary subject. The Department of History is providing a special course in Modern French History by the Reader in that subject, M. Arsène Alexandre, which is proving of special value to Honours students in French as a background for their studies. Last session there were 11 students working for Higher Degrees, of whom 9 were registered for the Ph.D. degree and 2 for the M.A.; this session there are 8, of whom 6 are working for the Ph.D. degree. The students were keen in co-operating in every possible way with Professor Gustave Cohen's student-actors from Paris, whose visit is described in detail on p. 82, and the whole department gained much stimulation from this pleasant event. It is interesting to note that one of the visiting students, Mr. R. F. Pinder, is now a junior member of the French Staff.

German.

The Professor of German reports that the research and post-graduate work of his department is very active. Twelve students were working for Higher Degrees last session. The lamented death of Professor Priebsch (which followed so soon after that of his late colleague, Professor J. G. Robertson) came as a heavy loss to the department for which he had given his life's work. That he built it up well and truly is shown by the way in which it continues as a training ground for those who obtain important teaching posts and go from the College to carry into other spheres its traditions of good scholarship.

It is a satisfaction to know that the University has accepted the gift of a Memorial Fund Committee for the endowment of a J. G. Robertson Prize, to be awarded triennially for distinguished work in the field of German Studies, published in English in the British Isles, and that steps are being taken to commemorate Professor Priebsch in an equally suitable manner. As a compensation for the difficulties in arranging for exchange students from German Universities, owing to monetary restrictions, it has been possible to find among refugee students several who are giving invaluable aid with the conversation and essay classes.

The programme of the department includes special classes for students of History, Economics, Journalism, Librarianship, and of the Faculty of Science.

Dutch Studies.

The work in Dutch Studies continues to be done jointly with

Bedford College under the Professor of Dutch History and Institutions and the Lecturer in Dutch Language and Literature.

The news of the appointment of Professor Geyl to the Chair of Modern History at the University of Utrecht was received shortly before the preparation of this Report, and it has not yet been possible to appoint his successor. The Committee appreciate all that Professor Geyl has done to further his department, both by his own literary work and by his teaching. They extend to him their cordial good wishes for the new task that he has now undertaken. His specialist courses have formed a valuable part of the programme in European History. To those of his students who have taken their M.A. degree with theses arising out of their study of Dutch History may be added Miss M. B. B. Cobb, who is at present engaged on the preparation of a further study with a view to ultimate publication. Mr. S. T. Bindoff, who has worked under Professor Geyl for several years, is now a member of the History staff.

Dr. Weevers, the Lecturer in Dutch Language and Literature, had 11 students last session, for whom ten weekly classes were provided, including evening classes, classes for students of German, and for those taking the B.A. General course. One student was engaged on a research into the West Flemish dialect. Of the University College students who are doing Dutch this session, one is working for the Intermediate Arts and one for the Ph.D. degree.

Italian. The high standard of scholarship bequeathed to the Department of Italian by the late Professor Edmund Gardner is being worthily maintained by his successor, Professor Camillo Pellizzi. The appointment of Professor Cesare Foligno of the University of Oxford as Barlow Lecturer on Dante is an added strength to the department. The other public lectures, especially those delivered in Italian, continue to attract large and keenly-interested audiences. The programme of the Higher Senior courses is arranged jointly with Bedford College. There are 20 members of the Junior class this session, compared with 26 last session, and 41 taking the more advanced classes, of whom 4 are working for Honours and 4 for the General Degree. There are also 2 working for a higher degree.

Phonetics. The Department of Phonetics continues to act as a valuable auxiliary to the various departments concerned with the teaching of foreign languages, and is also carrying out a number of investigations. The energies of the staff in the earlier part of 1935 were largely devoted to preparation for the Second International Congress of Phonetic Sciences, which was held at the College last summer under the presidency of Professor Daniel Jones. The Provost, Dr. Allen Mawer, was Chairman of the Organising Committee, and the College Committee offered free hospitality and service. The Congress was opened by the Vice-Chancellor of the University,

Professor L. N. G. Filon, and the programme included a Government Reception at Lancaster House, tea with the Lord Mayor at the Mansion House, and a special performance of Bernard Shaw's "Pygmalion" by students of the Royal Academy of Dramatic Art. About 300 delegates attended the Congress, representing 30 nationalities.

Students enter for the classes of this department at different stages of the session. The number enrolled to date is 149, compared with 163 at the corresponding time last year.

The Vacation side of the work is recorded on p. 75.

History.

Professor Hale Bellot, the Commonwealth Fund Professor of American History, was granted leave of absence last term to pay one of the periodical visits to the United States which form such an essential part of his duties, attendance at the meetings of the American Historical Association being one of his main purposes in this instance. He is in this manner able to keep his department in touch with contemporary developments in the American Commonwealth. This end is also served by the courses of public lectures by distinguished American visitors that are arranged at the College from time to time under the Commonwealth Fund. Dr. Joseph Schafer, Superintendent of the State Historical Society of Wisconsin, has been invited to deliver a course on "The Social History of Agriculture in the United States" in the current term. With the aid of the income derived from the American History Fund, a beginning has been made with the collection of a library relating to the history of Latin America.

The titles of the other public lectures given in connection with the Department of History are to be found in the list on pp. 72–74.

A course in German History by Dr. Veit Valentin, the eminent German historian who is associated with the department as a Special Lecturer, is affording for Honours students of the Department of German the same valuable background as the course in French History provided by M. Arsène Alexandre for the French Honours students.

The warm reception given to Professor Neale's great work on Queen Elizabeth, on its appearance in 1935, has naturally been the cause of much pleasure and gratification to his department.

Political Economy.

It is a gratification to the College Committee to report that, after an interval of eight years, there is once more a professor at the head of the Department of Political Economy. Mr. N. F. Hall, to whom the care of the department was entrusted soon after the retirement, in 1927, of Professor Foxwell, has proved himself in every way worthy of the honour that the Senate have now accorded to him. The constant growth and development of this department has been one of the outstanding features of recent sessions. In 1934–35 there were 85 students of the University Faculty of Economics, 39 of the Faculty of Arts, and 24 others taking various

single courses. Besides these, 30 Higher Civil Service students took a special course, others were provided for the School of Journalism, and one on Industrial Economics for students of the Department of Chemical Engineering. The total number at work in the department this session is 151, of whom 77 are working for the degree of B.Sc.(Econ.).

Leave of absence for the third term of last session was granted to Professor Hall to enable him to visit the United States, including in his tour the Universities of Harvard and Cornell. Mr. H. T. N. Gaitskell was acting head of the department during this period.

The staff of the department has been strengthened by the appointment, as Honorary Lecturer, of Dr. Thomas Balogh, who has worked in the graduate schools of three of the leading American Universities, and who rendered valuable assistance to the League of Nations in connection with the Gold Delegation. Dr. Rosenstein-Rodan is continuing his work on the Bentham Manuscripts, and there is a project for the publication of a new journal to be entitled "The History of Economic Thought," of which Professor Hall and Dr. Rosenstein-Rodan will be joint editors.

Geography.

The Department of Geography is working under difficulties of accommodation, having long outgrown its home in Arts Annexe 2. Its removal to Foster Court is one of the projects for the immediate future. The growth of the Department of Political Economy has been a contributory factor to its increased numbers. Sixty-one students are attending the Intermediate Geography class this session, compared with 69 last session. There has been an encouraging increase in the numbers working for higher degrees, of whom there were 4 full-time and 5 part-time in 1934–35, 4 being registered for the Ph.D. degree and 5 for Masters' degrees. An Easter field-work excursion, which has been a regular but voluntary part of the work for some six years, has now become essential under recent University regulations. The 1935 excursion was made in Belgium, where many courtesies were received from Professor P. L. Michotte, head of the Institut Géographique of the University of Louvain, and his colleagues.

The Evening School of Geography is referred to on p. 75.

Philosophy

As the class on the History of German Philosophy, arranged for German Honours students, is only held in alternate years, the actual numbers in the Department of Philosophy last session were not so great as in the preceding session. On the other hand, there have been more students taking the Philosophy Honours classes and, for the first time, students of Bedford College have come to University College for Greek Philosophy. This is one of the fruits of the intercollegiate arrangement established two years ago, which is working effectively. The addition of an Assistant Lecturer to the staff, Miss F. S. Leontinoff, has made it possible to increase

the tutorial work through essay and discussion classes, and Professor Macmurray attributes to this a noticeable advance in the quality of the students' work. Six students are taking honours courses this session and there are 7 postgraduate students.

There are 44 students taking the courses in the School of Journalism at the College this session, compared with 43 last session. Where their needs are not met by the regular courses of the various departments, special classes are arranged for them, notably in the Departments of English and Political Economy. Mr. L. Solomon continues to act as their tutor. School of Journalism.

Mr. H. T. N. Gaitskell, the Tutor to Higher Civil Service Students, reports that the places gained in recent competitive examinations have been encouraging. Four places were secured in the Indian Civil Service, one in the Consular Service, and one in the Tax Inspectors' Group. Thirty-five students were taking the course last session. As it was necessary to provide for such a large number special tuition in essay work and English Composition, Mr. A. E. Twentyman has very kindly undertaken this work. Higher Civil Service Courses.

Faculty of Laws.

The development of the Faculty of Laws, the work of which is divided under the tripartite scheme between University College, King's College and the London School of Economics, is one of the outstanding features of recent years. Although the actual number registered at the College this session is not quite so large as in 1934–35, there is great activity, more especially in regard to postgraduate work. In order to meet the needs of the many students registered for the LL.M. degree, that side of the teaching has been extended, and further seminars have been arranged.

There are 100 students in the College Faculty this session, compared with 109 last session. Of the 89 taking the day courses, 20 are LL.M. students ; 11 are taking evening courses.

The tutorial work in small groups, which forms an essential part of the teaching, is well organised, and there are now three assistants appointed for the purpose.

The need for better accommodation for the Law Library has been the subject of special consideration during the past two years, and the College Committee are happy to think that a solution of the problem has been found by its being placed in the Library shortly to be established in Foster Court adjacent to new quarters for the Faculty itself. Its transference to that part of the College buildings will be effected, it is hoped, in the near future.

The degree of LL.D. conferred by the University on Mr. S. G. Vesey FitzGerald, the Lecturer in Indian Law, is a source of gratification to his Faculty ; also the appointment of a former student, Mr. A. T. Roach, as Town Clerk of the City of London.

Psychology.

The Department of Psychology, like so many other departments of the College, records an increasing number of research workers. Most of these come to the College to investigate problems bearing on education, with special reference to psychological testing and the analysis of mental abilities. In this connection it will be remembered that the department aids the students of all Faculties by arranging, session by session, a "general intelligence" test, to which the new entrants willingly submit themselves.

There has been a growing amount of collaboration between the department and various mental hospitals and clinics. With their assistance several investigations have been begun on the temperamental symptoms and tendencies characterising mental disease. Professor Peters, formerly of the University of Jena, has been carrying out, as the guest of the department, a valuable series of investigations on mental disabilities in children. A course of University lectures by Professor William McDougall of the Duke University, North Carolina, who was one of the first teachers of Psychology at the College, on "Psycho-Analysis and Social Psychology" was well attended.

There are 92 students working in the department this session, exclusive of those of other departments taking occasional courses, and 45 of these are postgraduate or research students.

Eugenics.

The Professor of Eugenics, Dr. R. A. Fisher, in his report on last session records the satisfactory progress of various researches, among them one on the tasting capacity of students, the collection of information regarding the inheritance of nervous diseases, a survey of the physique of school children, and a statistical investigation into the inheritance of human fertility. The possibilities of using the facilities offered by the British Tabulating Machine Company for the expeditious handling of large bodies of material are being explored. The activities of the department have included the experimental breeding of mice, snails and grouse locusts. The anthropometric researches have been concerned with series of mandibles, some of which were on loan from the Royal College of Surgeons, with measurements of Egyptian skulls, with series of Jews and Central Asiatic peoples, and with a comparative study of the variabilities of different populations. Certain exhibits from the Galton Museum which are of special interest to students of Archæology have been lent to the University Institute of Archæology.

Statistics.

The number of postgraduate students in the Department of Statistics has been well maintained, but Professor Egon Pearson would welcome more undergraduates, having regard to the increasing demand for the competent, trained statistician. There have been interesting developments in contacts with industry, the fruits of which are likely to be seen later. Lectures were specially

arranged for students of the Department of Chemical Engineering on the use of statistical method in control of quality in production.

While the department has suffered a heavy loss by the resignation of Dr. Ethel M. Elderton, Reader in Social Statistics, it is a satisfaction to know that her active connection with the work is retained by her appointment as Honorary Research Associate. She has conveyed to her students and colleagues some of that enthusiasm for enquiry that came to her directly from our benefactor, Francis Galton. The Readership that the Senate has conferred on Dr. J. Neyman, formerly Special Lecturer, will help to maintain the strength of the staff.

Botany.

The numbers at work in the Department of Botany continue very high; there are 173 this session. It is hoped ultimately to find accommodation in Foster Court more commensurate with the needs of the department. In the meantime, some relief has been afforded by the joint use of the large Junior Laboratory of Zoology. While there is a decrease in the number of students working for the Special Degree, there are more reading for the General Degree. A University course of postgraduate lectures on "The Northern Element in the British Flora" by Professor J. R. Matthews of the University of Aberdeen was a welcome supplement to the programme of last session.

The success of Professor Salisbury's work *The Living Garden*, which has gained for its author a gold medal from the Royal Horticultural Society, is much appreciated.

Geology.

In the Department of Geology there has been a noticeable increase in the number of first-year students, and some care was given last session to the formation of a collection on which they could work in their own time. This has been much used by students of all years. The increased supply of microscopes, for which the College Committee made a special grant, has made the work much more effective, and the department has also acquired a first-grade instrument for research work, which is in continual demand. Dr. G. B. Barbour, Honorary Lecturer in the Department of Geography, gave a series of lectures on "The Physical Geography of the United States" for Geology students, and Dr. Zenner, a German exile who is now working at the British Museum, participated in lectures to students of the Department of Archæology who are interested in Quaternary Geology.

Physics.

It has already been recorded that, in order to find the necessary room for the many research workers in the Department of Physics, a new Junior Laboratory has been formed in Foster Court. Thus the department is divided between two widely-separated parts of the College, an arrangement which is not by any means ideal, but one that, as a temporary means of meeting the problem, is working satisfactorily. Twelve research students are at work this session. The first-year class has 173 members.

Chemistry.

The research activity of the Department of Chemistry is best shown by the long list of published results contained in Appendix VI. This session there are 39 students carrying out research under Professor Donnan and 23 under Professor Ingold. The presence of several distinguished German scientists, to whom the department is giving hospitality, continues to act as a great stimulus to the work. In May of last year Professor Donnan visited Copenhagen, and, at the invitation of that body, lectured before the Danish Natural Science Association.

Chemical Engineering.

The Ramsay Professor of Chemical Engineering, Dr. H. E. Watson, reports that the success of his students in securing appointments, while gratifying in itself, has had an unfortunate effect in reducing the numbers available for research work. Special attention is paid to contact with industry in the form of visits to works and lectures by outside experts. The Ramsay Society of Chemical Engineers does valuable work in organising lectures. Professor Watson's membership of the Engineering Committee of the Department of Scientific and Industrial Research enables him to keep his department in touch with kindred research work that is conducted elsewhere.

There are 16 students in the department this session, of whom 7 are working for the diploma.

The Ramsay Memorial Laboratory Advisory Committee, with Sir Robert Waley Cohen as Chairman and Sir John Cadman as Vice-Chairman, and with many leading men in the world of technical industry among its members, renders valuable service in guiding the policy of the Laboratory. The College Committee is also indebted to the other members of the industrial world, who, by their interest and practical co-operation, have done so much to promote the work of the department. This is to a large extent supported by the annual subscriptions of some of the great companies and firms who are interested in it.

Zoology.

The Department of Zoology was quite full last session, the number of students having reached the limit of capacity. Intercollegiate lectures, bringing members of other colleges into the department, were particularly well attended. With its new animal house, provided at the end of 1934, the accommodation may be said to have been completed. The design and equipment of the Zoology building is giving the greatest satisfaction. The aquarium has been visited by members of a number of educational institutions, and is becoming well known among school teachers. The library resources of the department have been augmented by the gift by a former student, Mrs. Scharff, of the library of her late husband, Dr. R. F. Scharff, also a former student, relating to Zoo-geography.

Faculty of Engineering.

After a prolonged period of depression in the Engineering world the brightening prospects of the industry as a whole are having

their effect in an increasing demand for trained men, a state of affairs that, if it continues, may be expected to have a happy reaction on the Faculty.

The number of Engineering students enrolled at the College this session is 119, which happens to be the same figure as that of 1934–35.

Professor G. T. R. Hill, the Kennedy Professor, reports that the researches that are being carried out in the Department of *Civil and Mechanical Engineering* include the measurement of flame velocity and the study of the flame temperatures in high-speed combustion engines. Work has also been done on the fatigue strength of thin metal plates, and problems connected with bridge construction and with the protection of steel against corrosion have been examined. The department continued last session to help in the research work on the tidal model of the Port of Rangoon that was successfully completed by Sir Alexander Gibb on the College premises. Sir Alexander Gibb has kindly given the department the opportunity of securing on very advantageous terms a tide-generating machine, some electric motors, and other useful pieces of apparatus. He has also lent two tidal models to the Hydraulic Laboratory. A new type of vacuum spectrograph, for very soft X-ray work, has been constructed in the departmental workshop for use in connection with investigations in the Department of Physics.

Mr. B. J. Lloyd-Evans, Assistant Professor, was absent through illness during a considerable part of last session, but the Committee are glad to report that he is now restored to health.

Since the issue of the last Report, Professor R. O. Kapp has taken up the duties of the Pender Chair of *Electrical Engineering*, as successor to the late Professor W. C. Clinton. He is able to report development, particularly in the matter of equipment. A demountable thermionic valve, which will promote both research and teaching work in the laboratory by facilitating the rapid observation of the characteristics of any valve construction, has nearly been completed, and a thermionic valve wattmeter, capable of giving accurate readings at frequencies up to 30 kilocycles, both of the magnetron and ordinary reaction types, has been installed for research work. A new type of high-frequency ammeter employing thermionic valves has been developed. The re-winding of a disused power transformer, to convert it into an auto-transformer, has added a new and valuable piece of apparatus to the power laboratory.

Professor Kapp has undertaken, at the request of the British Electrical Research Association, a research into Transformer Noise and it has been possible to allot some space in the basement of his department for the necessary silence room, the cost of the adaptation and equipment being borne by the Association.

The department is in need of increased laboratory accommodation for further developments.

The Department of *Municipal Engineering* has, by a reconstruction of part of the Engineering basement, been provided with a constant-temperature room, and has also been given some additional space for research. The research work of last session was mainly concerned with water purification and with the efforts to measure pressure variations in earth foundations by the changes induced in the electrical resistance of suitable conductors, the Assistant Professor, Mr. H. J. Collins, being chiefly responsible for its direction. The equipment in surveying has been increased by the addition of a topographical stereoscope for plotting by aerial photographs.

Faculty of Medical Sciences.

In the last Report it was noted that the University Visitors to the College Faculty of Medical Sciences and to University College Hospital Medical School had recorded their appreciation of the high degree of co-ordination between the two institutions. During the past twelve months that co-ordination has been drawn still closer. A joint prospectus, setting forth the facilities offered to the medical student from the beginning to the end of his University course, has been issued.

Anatomy and Embryology.

The Department of Anatomy and Embryology suffered a grievous loss by the sudden death, just before the opening of the present session, of Dr. A. C. McMaster, a valued member of the staff who had just been raised to the status of Senior Demonstrator. Other changes in the personnel of the department will be found on p. 43. Despite the difficulties, the high standard of the work has been maintained, and some of the students of last session achieved outstanding successes in the University examinations. The Sir William Dunn Exhibition, awarded to the best student in Anatomy in the second M.B., B.S. Examination, was divided equally between two College men, Mr. A. G. Apley and Mr. P. H. Wood.

Many valuable specimens have been added to the Anatomical Museum. The X-ray Department continues to be of the greatest value for the instruction of students in living anatomy as well as for purposes of research.

The special class in Anatomy for the Primary Fellowship Examination of the Royal College of Surgeons continues to attract a large number of students drawn from many parts of the world. The number who took the course for the December 1935 examination was 55, compared with 50 in 1934.

Physiology, Pharmacology and Biochemistry.

The Department of Physiology, Pharmacology and Biochemistry has likewise had many changes in its personnel (see p. 43). Two of these call for special comment. By their respective appointments to the Dunville Chair of Physiology at the University of Belfast

and the Chair at King Edward VII Medical College, Singapore, Mr. H. Barcroft and Mr. D. H. K. Lee have continued the long line of men who have gone from the College to carry on elsewhere its traditions of physiological teaching. Other members have left temporarily to pursue their researches and establish contacts outside the department, notably Mr. R. A. Kekwick, who has, by means of a Rockefeller Travelling Fellowship, been working under Professor B. Svedberg at the University of Uppsala, and Mr. L. Young, who has a Commonwealth Fund Fellowship tenable at Washington University.

The resignation, at Christmas, of Miss L. M. Pickford takes from the College one who has rendered good service to Pharmacology, more especially during the interval that elapsed between the departure of Professor Verney and the advent of his successor, Professor J. H. Gaddum.

The number of research workers, drawn from many countries, is striking. Ten are carrying out researches in Physiology this session, 10 in Biochemistry, and 2 in Pharmacology. An indication of the labours of last session is given in the long list of original papers (Appendix VI).

UNIVERSITY HONOURS.

(January 1st, 1935, to December 31st, 1935.)

(i.) Higher Degrees.

Degree.	Subject.	Name of successful candidate from University College.
Faculty of Arts.		
Ph.D.	Education	Lewis, M. M.
	English	Charles, B. G.
		Todd-Naylor, Ursula.
		Walter, J. H.
	French	Sheen, K. J.
	German	Aiken-Sneath, Betsy.
	History	Cook, D.
		Ridout, E. S. F.
	Psychology	Forbes, J. M.
M.A.	Archæology	Wood, Margaret E.
	German	Levy, P.
		Walshe, M. O'C. (Mark of Distinction).
	History	Cobb, Margaret B. B.
		Wagstaff, E.
	Philosophy	Talukder, A. H.
	Psychology	Highfield, H.
		McDonnell, Eileen M.
		Tsao, Djung-Fen.
		Wallace, R. N R.

Degree.	Subject.	Name of Successful Candidate from University College.
Faculty of Laws.		
LL.D.	.....	Vesey-FitzGerald, S. G.
LL.M.	.....	Goodman, A.
		Gottschalk, R.
		Kahn, H.
Faculty of Science.		
D.Sc.	Botany	Erlanson, Eileen J. W.
Ph.D.	Anthropology	Pinkley, G. D.
	Biochemistry	Young, L.
	Botany	Varma, S. C.
	Chemical Engineering	Mailer, E. H.
		Meyer, P.
		Strang, L. C.
	Chemistry	Cropper, F. R.
		Day, J. N. E.
		Gleave, J. L.
		Leckie, A. H.
		Mohrhenn, H. G. G.
		Murray, R. C.
		Stoddart, E. M.
	Genetics	Gordon, C.
	History, Methods, & Principles of Science.	Scott, J. F.
	Physics	Brown, R. C.
		Harris, F. C.
		Spells, K. E.
	Physiology	Hsu, F. Y.
	Statistics	Sukhatme, A. V.
M.Sc.	Biochemistry	Fawns, H. T.
	Botany	Dowling, Ruby E.
		Hare, C. L.
		Rowe, Ethel A.
		Wilson, K.
	Chemical Engineering	Scott, A. H.
	Chemistry	Tingey, R. A.
	History, Methods, & Principles of Science.	Coleby, L. J. M.
		Lintott, J. N. T.
		Mathews, M. M.
	Mathematics	Chandi, P. T. (Mark of Distinction).
		Cone, Zona.
		Elen, L. W. F.
		Mitter, O. K.
		Sahney, K. C.
		Taylor, J. A.
		Wu, T. J. (Mark of Distinction).
	Physics	Hoather, W. H.
		Hutchings, P. J.
		Jahn, H. A.
		Pantulu, D. V. R.
		Pearson, E. B.
		Rotherham, L.

Faculty of Engineering.

M.Sc. (Engineering) ..... Bull, E. W.
Cassad, D. P.

(ii.) University Scholarships, Studentships and Medals.

Carpenter Medal	Lythgoe, R. J.
Dunn Exhibitions in Anatomy	Apley, A. G.
	Wood, P. H.
Frida Mond Studentship.....	Dunkley, Betty.
Gilchrist Medal for History	Rowe, H. E.
Gilchrist Medal for History of Art	Kirby, Margaretta.
Neil Arnott Studentship in Chemistry.	Hale, J. B.
Robert Davies Roberts Memorial Scholarship in History	Holloway, Emily K.
Sir George Jessel Studentship in Mathematics	Chapman, A. E.
University Postgraduate Studentships.	Hirschfield, J.
	Stephens, W. E. D.
University Scholarship in:—	
(*a*) Botany	Hughes, Catherine P.
(*b*) Economics & Political Science ..	Thompson, Mary V. M.
(*c*) English	Sharman, C. W.
(*d*) German	Flower, Sheila.
(*e*) Mediæval & Modern History ...	Bass, Eleanor V.
University Studentship in Physiology .	Gregory, R. A.
William Julius Mickle Fellowship	Zuckerman, S.

SUMMARY OF RESULTS
(including all Degrees).

January 1*st to December* 31*st*, 1935.

I. Degrees.

	Inter. and 1st and 2nd Medical.	Bachelor. Pass.	Bachelor. Hons.	Master.	Ph.D.	Doctor.	Faculty Total.
Arts	105	26*	90	10	9	—	240
„ (Architecture)	3	6	1	—	—	—	10
Laws	19	9	6	3	—	1	38
Science.....	65	33†	57‡	23	20	1	199
Economics	20	7	10	—	—	—	37
Engineering	21	9	15	2	—	—	47
Medicine	29 (Inter. Sci. for Med.)	17	—	1	—	11	207
	18 (1st Exam.)						
	65 (2nd Exam., Pt. I.)						
	66 (2nd Exam., Pt. II.)						
	411	107	179	39	29	13	778

* General Degree.
† 23 Special; 10 General.
‡ 53 Special; 4 General.

II. Diplomas and Certificates.

	Diplomas.		Certificates.	
Arts	Anthropology	—	Architecture	16
	Archæology	4	Decoration	4
	Architecture	4	English	5
	Comp. Philology	—	German	1
	Fine Art	17	Phonetics	32
	Geography	1	Town Planning	9
	History	20		
	History of Art	2		
	Journalism	14		
	Librarianship	56		
	Psychology	6		
	Town Planning	6		
Engineering	.....	18		
Chemical Engineering..	.....	6		
Total		154		67

SCHOLARSHIPS AND OTHER DISTINCTIONS AWARDED IN THE COLLEGE.

A. *FACULTIES OF ARTS, LAWS, SCIENCE, AND ENGINEERING.*

Entrance Scholarships.

Andrews Scholarships :—

Arts :—Joan Manton (Kingsbury County School) (3rd year); Gunn, Edith F. (Tottenham County School) (2nd year); *R. E. Brock (Kilburn Grammar School) (1st year).

Classics :—E. D. Muffett (Chigwell School, Essex) (3rd year); Julie E. I. Larter (Godolphin and Latymer School, Hammersmith) (2nd year); D. J. McCarthy (Cardinal Vaughan School) (1st year).

Mathematics & Science :—L. A. Wiseman (Stationers' Company's School) (3rd year); S. W. Punnett (Eastbourne Grammar School) (2nd year); *S. G. A. Newby (St. Olave's and St. Saviour's) (1st year).

Bartlett Exhibitions in Architecture :—

A. G. Ling (Christ's Hospital, Horsham) (5th year); N. E. Block (Whitgift Middle School) (5th year); E. H. L. Osman (Hele's School, Exeter) (4th year) and A. Reed (West Ham Municipal Secondary School) (4th year), *eq.*; Barbara

* Did not take up award.

E. E. Sutcliffe (St. Margaret's School, Westgate-on-Sea) (4th year); A. M. Foyle (Kingswood School, Bath) (3rd year); I. A. C. Herne (St. Paul's School, West Kensington) (2nd year); L. F. Baker (Bec School, Upper Tooting) (2nd year); J. R. Stammers (Whitgift Middle School) (1st year); A. P. B. G. Sutton (Latymer Upper School) (1st year).

Campbell Clarke Scholarship in English :—G. K. L. Ogilby (Wanstead County High School) (1st year).

Goldsmid Scholarships :—

Science :—J. Foster (Morley Grammar School) (3rd year); J. A. Kitchener (Bec School, Upper Tooting) (2nd year); R. A. B. Parker (Gillingham County School) (1st year). Engineering :—No award.

Faculty of Laws :—C. Levy (Hackney Downs School) (2nd year); D. Sacker (Tottenham Co. School) (1st year).

Librarianship Exhibitions :—Audrey Heaton-Smith (Granville House, Eastbourne, and Royal Holloway College); L. J. Jolley (Coopers' Company's School and University College, London).

St. Pancras Scholarship :—E. R. C. Howell (William Ellis School) (2nd year).

Rosa Morison Scholarship :—(Classics) J. N. Kemp (Simon Langton Boys' School, Canterbury) (3rd year); (Arts) Esther Atkin (City of London School) (2nd year); Margaret A. Pellow (St. Martin's High School, Tulse Hill) (1st year).

Trevelyan Goodall Art Scholarship :—J. M. Rubens (University College School) (1st year).

West Scholarship in English and English History :—R. W. Smith (Beverley Grammar School) (1st year).

University College School Centenary Scholarship :—R. Faulds (Journalism) and F. D. S. Butement (Science), *eq. divided* (2nd year).

II. Other Scholarships and Distinctions.

'Architects' Journal' Essay Prize :—A. G. Ling.

Sarah Baker Prize in Botany :—No award.

Herbert Batsford Prize (Architecture) :—L. F. Baker.

Benington Memorial Studentship in Anthropology and Craniology :—Next award, 1936.

Alfred Bossom Medal (Atelier) :—A. J. Prior.

Alfred Bossom & A. J. Davis Medal (Atelier) :—N. K. Siang.

Mary Brodrick Prize (Geography) :—T. A. Ireland.

'The Builder' Prizes :

Senior : A. M. Foyle } *eq.*
P. Holland } *divided.*
Commended : J. B. Denman,

Junior : L. F. Baker.
Commended : C. H. S. Every; I. A. C. Herne; D. S. Maynard.

'Building' Prize :—D. E. Morrison.

Chadwick Medal and Prize (Municipal Engineering and Hygiene) :—S. H. Wan-Ping.

Antonio Cippico Medal and Prize in Italian :—
Mary F. Hartley.

Lilian Clarke Prize in Botany :—D. A. Coult.

Danish-British Association Prizes :—No award.

Derby Scholarship in Zoology :—F. J. Aumonier.

Dolley Memorial Prize in History :—Next award, 1936.

Donaldson Medal (Architecture) :—N. E. Block.

Early English Text Society's Prize :—Eugenie J. A. Henderson.

Ferro-Concrete Prize (Design) :—G. E. Cassidy.

Fielden Research Scholarship in German :—
Joan H. Saxton } *eq.*
E. C. Hentschel } *divided.*

Carey Foster Research Prize in Physics :—S. H. Wheeler.

Foyle Prize (Latin) :—J. N. Kemp.

Gladstone Prize for Historical Essay :—Next award, 1936.

Eleanor Grove Scholarship in German :—Award held over.

Archibald P. Head Memorial Medal and Prize in Mechanical Engineering :—E. G. McEwen } *eq.*
K. B. Chamberlain } *divided.*

Heimann Medal in German :—F. C. Ferguson.

John Oliver Hobbes Memorial Scholarship in Modern English Literature :—L. J. Jolley.

Hollier Scholarship :

Greek :—Margaret E. Freeman
Hebrew : B. Epstein.

Joseph Hume Scholarship in Jurisprudence :—J. Gold.

Joseph Hume Scholarship in Political Economy :—

A. Solomin (2nd year).
D. A. Smith (1st year).

Hurst Bequest Essay Prizes in English Law :—D. Lloyd.

Italian : Vacation Travelling Scholarship :—R. T. Webster.

Sir George Jessel Studentship in Mathematics :—A. E. Chapman.

Jevons Memorial Scholarship (Economic Science) :—T. H. Goode.

Jews' Commemoration Scholarship :—J. Foster (Science) (2nd year) ; Floretta J. Welch (Arts) (2nd year) ; F. A. N. Hitch (Engineering) (1st year).

Leverhulme Studentships in Chemical Engineering :—E. Woollatt (2nd year) ; A. H. O. Johnson, B.Sc. (1st year).

Bunnell Lewis Prizes :—(Latin Lyrics) R. C. Chope.

Lloyd Scholarship in Modern Greek :—No award.

Lloyd Scholarship in Political Economy :—J. F. Cahan.

Sir John MacAlister Medal (Librarianship) :—T. S. Broadhurst.

Percy F. Macgregor Scholarship in Embryology :—No award.

Malden Scholarship and Medal (Greek) :—No award.

John Marshall Prize and Medal in Comparative Philology :—No award.

Sir William Meyer Studentship (History) :—Next award, 1936.

John Stuart Mill Scholarship (Philosophy) :—No award.

Rosa Morison Memorial Medal (Science) :—R. H. Leach.

Rosa Morison Scholarship in English :—Lorna V. Paulin (2nd year) ; *Kathleen M. Younger (1st year) ; Hilda M. Hulme (1st year).

Morley Medal in English :—L. J. Jolley.

Morris Prize in Geology :—No award.

Melvill Nettleship Prize for Figure Composition :—No award.

Oliver Bursary :—D. A. Coult.

Agnes Paul Prizes in Greek :—R. C. Chope ; R. C. Reeves.

Catherine Maude Pearce Scholarship :—
Eugénie J. A. Henderson } *eq.*
Eva M. B. Reynolds } *divided.*

Pollard Prize in English History :—C. H. Bannister.

Postgate Prize in Comparative Philology :—No award.

Quain English Prize :—No award.

Quain Studentships :—

English :—A. C. Cawley.

Biology :—D. A. Coult.

Ramsay Memorial Medal in Chemistry :—C. G. Raisin.

Ricardo Scholarship in Political Economy :—Next award, 1936.

Robert Ross Scholarship (Slade School) :—J. A. Martin.

Hester Rothschild Prize in Hebrew and Aramaic :—No award.

L. M. Rothschild Prize in French :—J. K. Milne.

L. M. Rothschild Prize in History :—Elizabeth A. Cunnington.

Mayer de Rothschild Scholarship in Mathematics :—W. J. E. Butler.

Slade Fine Art Scholarships :—W. I. Brinkworth (2nd year) ; Adye M. Fedden (2nd year) ; Karin M. Löwenadler (2nd year) ; H. J. Barnes (1st year) ; Elizabeth M. F. Stephen (1st year).

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* Held over from Session 1934–35.

SLADE PRIZES FOR FIGURE COMPOSITION :—

W. I. Brinkworth
Lydia P. Rogenhagen } *eq. 1st.*

Jean D. Alexander
A. E. J. Carr
Adye M. Fedden
Rosamund M. Pomeroy
Elizabeth M. F. Stephen } *eq. 3rd.*

SLADE PRIZES FOR SCULPTURE :—

M. I. Danziger.
S. A. C. Lorie.

LAURA SOAMES PRIZE (Phonetics) :—E. L. Tibbitts.

TUFFNELL SCHOLARSHIP IN CHEMISTRY :—R. H. Leach (2nd year) ; C. G. Raisin (2nd year) ; K. A. Cooper (1st year).

UNIVERSITY COLLEGE SCHOOL SCIENCE RESEARCH MEDAL :—K. P. Oakley.

L. F. VERNON-HARCOURT PRIZE (Engineering) :—R. M. Creer.

ELLEN WATSON SCHOLARSHIP IN APPLIED MATHEMATICS :—Marjorie E. Hazell.

B. *FACULTY OF MEDICAL SCIENCES.*

MEDICAL ENTRANCE EXHIBITIONS AND SCHOLARSHIPS :—

BUCKNILL SCHOLARSHIP :—A. G. Spencer (Chatham House School, Ramsgate) (1st year).

1ST MEDICAL ENTRANCE EXHIBITION :—R. Mawson (University College, London) (2nd year) ; J. A. James (Caterham School and University College) (1st year).

2ND MEDICAL ENTRANCE EXHIBITION :—W. S. Lewin (Chatham House County School, Ramsgate) (2nd year) ; A. Tober (Raine's Foundation School) (1st year).

MEDICAL ENTRANCE SCHOLARSHIP :—B. Brownscombe (Christ's Hospital, Horsham) (3rd year) ; L. J. Temple (St. Olave's Grammar School, S.E. 1.) (2nd year) ; P. M. McAllen (Shooter's Hill School, Woolwich) (1st year).

BAYLISS - STARLING MEMORIAL SCHOLARSHIP (Physiology) :—*R. A. Gregory (2nd year).

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* To 31st December, 1935.

Epsom Free Medical Scholarship :—*G. A. Matthews (2nd year).

Cluff Memorial Prize :—J. D. N. Nabarro.

Ferrière Scholarship [Tenable at U.C.H. Medical School] :—Ivy M. Tuck (1st year).

Schafer Prize in Physiology :—D. H. K. Lee.

Sharpey Physiological Scholarship :—D. H. K. Lee (2nd year) (Resigned Dec. 1935) ; R. A. Gregory (as from Jan. 1, 1936).

Ramsay Memorial Fellowships.

The following Students holding Ramsay Memorial Fellowships were working in the College in the Session 1934–35 :—Dr. C. Kawassiades (Greek) ; Dr. I. Sawai (Japanese) (to April 1935) ; Dr. A. G. Winn (British).

The following student was awarded a Fellowship for the current Session :—Mr. N. Ando.

Rockefeller Fellowships.

The following Students holding Rockefeller Fellowships were working in the College during the Session 1934–35 :—

Dr. P. Bacsich (Hungarian) ; Dr. L. C. Bugnard (French) ; Dr. F. Lutz (German) ; Mr. C. E. Joel (British).

The following were awarded Fellowships for the current Session :—

Dr. S. M. Barbacki (Polish) ; Dr. H. D. Bouman (Dutch) ; Mr. C. E. Joel (British) ; Dr. G. W. Rasch (Danish) ; Dr. P. R. Rider (American).

THE LIBRARY.

The past year has not been marked by any great changes in the Library ; no additions have been made to the territory which it occupies in the College, nor have there been any alterations in the methods of its administration. None the less, a number of small improvements have been made. Thus, the addition of new bookcases in the German, History, Advanced Arts, and Philosophy and Psychology Libraries has made possible certain very necessary rearrangements of the contents of those rooms, and a beginning has been made with the detailed examination of the bookstores with the object of discovering misplaced volumes and restoring them to their correct positions.

With a view to providing better accommodation for the general card catalogue of the Library, the Library Committee recommended

* Provisional.

that the top of the disused " Physics Staircase " on the South side of the lobby to the General Library should be floored over and redecorated. This recommendation was approved and the work has been carried out.

By an agreement concluded between the College and the Hertfordshire Natural History Society and Field Club, the library of that Society has been deposited in the College. The Society's collection includes several early herbals of great interest and a number of sets of journals, particularly those issued by similar local societies with which " exchange " relations are maintained. These publications, in conjunction with those received under the terms of the agreement with the Geologists' Association, make the Library's collection of this sort of material a very good one.

The gifts made to the Library during the year have been many and valuable. It is a constantly recurring pleasure to note the numbers of books presented by members of the academic staff and others closely connected with the College. The College Committee desire to call particular attention to two bequests. A collection of books relating to French history, and in particular the Revolutionary period, was left to the College by the late Emeritus Professor F. C. Montague, who occupied the Astor Chair of Mediaeval and Modern History from 1893–4 to 1926–7. Professor Montague's bequest numbers 508 volumes and pamphlets. He left also a sum not exceeding £50 to be devoted to the binding of his collection. The late Professor Edmund Gardner bequeathed his Italian library and a number of other works relating to the literature and language of the Romance countries and to the Arthurian legends. This very generous bequest has considerably strengthened the Italian section of the College Library. A number of manuscripts, chiefly of the 15th century, and several valuable books of early date bought at the sale of the works of Franciscan interest collected by the late Dr. W. W. Seton, sometime Secretary of the College, were presented to the Library by those who had subscribed to a fund raised for their purchase by the exertions of Professor R. W. Chambers. These works will commemorate one in whose debt the College must long stand. Sir William Murison has given to the Library a considerable amount of manuscript material left by his late father, Professor A. F. Murison, comprising drafts of translations and studies on Justinian, Theophilus, and Pais, as well as copies of Professor Murison's published translations of Homer, Horace, Pindar, and Virgil. The College has been fortunate enough to receive also a collection of over 40 volumes from the Friends of the National Libraries, and a set of the second series of the facsimiles published by the Vasari Society given by Mr. A. Digby Besant.

The additions to the Library during the Session 1934–35 numbered 14,716, making the number of volumes and pamphlets now in the Library over 365,000.

Comparison of the statistics for the Session 1934–35 with those of the previous Session shows that, while there was a small decrease in the number of names on the library Borrowers' Register, the number of books borrowed had increased and reached very nearly 30,000 during the twelve months. Five years ago this total was only just over 18,000.

PUBLIC LECTURES.

In the course of last session, a large number of Public Lectures were given at the College, at which the aggregate attendance amounted to ~~about 24,000~~. A list of the Lectures arranged since the issue of the last Report is given below. The College Committee are glad to take this opportunity of expressing their appreciation of the services of the several lecturers in this important side of the work.

By Members of the College Staff:

M. Arsène Alexandre.....	"The French Revolution: Elements of a Psychological Study" (Five lectures); "How History is taught in France."
Professor Sir Maurice Amos	"Comparative Criminal Law from the 16th to the 19th Century"; "Some Chapters in Modern Civil Law" (Twenty lectures).
Dr. A. M. Bassani.	"La Firenze del Magnifico."
Professor Norman H. Baynes.	"Aspects of Byzantine History" (Three lectures).
Professor Tancred Borenius.	"Origins of the Venetian School of Painting"; "Tintoretto."
Professor L. M. Brandin.	"Théories de l'amour courtois."
Miss E. Jeffries Davis.	"The Place-Names of the City of London" (Three lectures).
Dr. E. W. Fish.	"The Physiology of the Teeth" (Two lectures).
Professor S. R. K. Glanville.	"The Small Art of Ancient Egypt" (Three lectures).
Mr. I. C. Gröndahl.	"Norwegian Life in Town and Country."
Mr. J. H. Helweg	"Hans Christian Andersen and his first Fairy Tales: a Centenary" (Two lectures).
Dr. Pryns Hopkins.	"Psychological Interpretation of Religious Phenomena seen in Malaya."
Dr. H. R. Ing.	"The Chemical Structure of Drugs in relation to their Physiological Action" (Six lectures).
Dr. Phyllis Tookey Kerridge.	"The Physiology of Hearing" (Two lectures).

Mr. D. H. K. Lee.	"The Physiological Effects of Tropical Climate" (Four lectures).
Dr. R. J. Lythgoe.	"The Physiology of Vision" (Five lectures).
Dr. K. W. Maurer	"August von Platen, 1796–1835"; "Erwin Guido Kolbenheyer."
Dr. Allen Mawer.	"Scandinavian Place-Names in England."
Mr. E. Mesterton.	"Five Hundred Years of the Swedish Riksdag" (Two lectures).
Professor C. Pellizzi.	"Antonio Cippico"; "Il senso della storia nelle lettere italiane."
Dr. C. Reid.	"The Endocrine Organs in relation to Metabolism" (Four lectures).
Dr. G. J. Renier.	"Louis Bonaparte, King of Holland."
Professor C. Sisson.	"Shakespeare's Shylock and the Jews in Elizabethan England" (Two lectures); "Sir Thomas Browne and his *Religio Medici*."
Dr. A. H. Smith.	"The Literary Connections of Mediæval England and Scandinavia."
Dr. M. A. Thomson.	"Sir Robert Walpole."
Dr. T. Weevers.	"Vondel and his Influence on German Literature."
Professor L. A. Willoughby.	"Wordsworth and Germany."
Dr. F. G. Young.	"Glycogen and the Metabolism of Carbohydrates" (Four lectures).
By Visitors:	
Dr. Richard Alewyn.	"Hugo von Hofmannsthal."
Mr. Laurence Binyon.	The Rickman Godlee Lecture: "The English Romantic Revival in Art and Poetry: a Reconsideration."
Professor Emile Cammaerts.	"L'Art dramatique de Maeterlinck."
Professor Cesare Foligno, University of Oxford.	The Barlow Lectures on Dante: "Alcuni problemi critici dell' *Inferno*" (Four lectures).
The Rt. Rev. Dr. Walter Frere.	The Walter Seton Memorial Lecture: "Early Franciscan Influence on Church Services."
Dr. H. J. C. Grierson.	The Lord Northcliffe Lectures in Literature: "The Prophet and the Artist in Milton and some other English Writers" (Six lectures).
Mr T. D. Kendrick.	"The Archæology of the Scandinavians in England.
Dr. E. G. Kolbenheyer.	"Wie wurde der deutsche Roman Dichtung?"
Dr. A. Michels.	"Some Results of High Pressure Measurements in Gaseous and Liquid Systems" (Two lectures).
Professor Edwin Mims, Vanderbilt University, Carnegie Visiting Professor to British Universities.	"Tradition and Pioneering in American Literature"; "Walt Whitman"; "Mark Twain."

Dr. Joseph Schafer.	"The Social History of American Agriculture" (Eight lectures).
Professor F. M. Stenton, University of Reading.	"The Historical Background of Scandinavian Invasions of England."

Special University Lectures held at the College :

Professor Olaf Broch, University of Oslo.	"Rhythm in the spoken Norwegian Language" (Two lectures); "*Russenorsk*, a hybrid Russian Norwegian Language of Northern Norway."
Mr. Arthur Bryant.	The Watson Chair Foundation Lectures: "The American Ideal (Six Biographical Studies)" (Six lectures).
Professor C. G. Darwin, University of Edinburgh.	"Some Developments of the Modern Theory of Magnetism" (Three lectures).
Dr. Pol Gerard, University of Brussels.	"Comparative Histo-Physiology of the Vertebrate Nephron" (Three lectures).
Professor August Krogh, University of Copenhagen.	"The Economy of some Animal Communities; "The Osmotic Regulation in Aquatic Vertebrates."
Professor W. Kroll, University of Breslau.	"The Development of Latin Literary Style."
Professor R. Kuczynski.	"Recent Population Trends" (Three lectures).
Dr. Hermann Mannheim.	"Trial by Jury in modern Continental Law."
Professor William McDougall, Duke University, North Carolina.	"Psycho-Analysis and Social Psychology" (Three lectures).
Professor F. Schulz, University of Berlin.	"The Invention of the Science of Law at Rome."

Sir Raymond Unwin.	"Housing and Re-housing: Slum-clearance, its various methods of approach and solution." Lecture arranged by the Student Christian Movement (University College Branch).

A series of public lectures on "The Preservation of the Countryside" has been arranged by the National Trust and will be held at the College in the Second Term :—

(1) "The Lake District," by Lord Howard of Penrith; (2) "Ancient Buildings," by Mr. A. R. Powys; (3) "Nature Reserves," by Professor Julian Huxley; (4) Preservation of Commons and Open Spaces" by Sir Lawrence Chubb; (5) "Roman Remains," by Dr. R. E. M. Wheeler; (6) "The National Trust," by Mr. Rupert S. Thompson.

EVENING AND VACATION COURSES, AND MEETINGS OF OUTSIDE SOCIETIES.

The Evening activities of the College are maintained, and the buildings are open on five evenings of the week for the purpose of special work, mainly of a post-graduate character.

In the *Evening and Postgraduate School of History*, the number of students enrolled for the current session is 61, compared with 62 last session. The work of the School is highly valued by school teachers and specialists in History. It is carried on in close co-operation with the Institute of Historical Research. Under new regulations that have recently been adopted for the University Diploma, a student may select either General History from early to modern times or Modern History from 1500 to the present time. Dr. G. J. Renier is Tutor to the students in the Evening School of History.

There are 21 students in the *Evening School of Geography* this session, compared with 20 last session.

The smaller numbers of recent sessions in both these Evening Schools are mainly due to the preference shown by evening students for degree, rather than diploma, courses.

The *School of Phonetics and Spoken Language* attracts large numbers of teachers of Modern Languages, and its influence on methods of language teaching continues to spread. A considerable amount of its teaching work is done in the evening. Seventy-eight evening students have registered so far this session. A Summer Vacation Course in Spoken English for Foreign Students was held in July and August 1935. It was attended by 85 students, representing 21 nationalities.

The meetings of the Philological Society, the British School of Archæology in Egypt, the Viking Society for Northern Research, the Folk-Lore Society, the Geologists' Association, the Society of Radiographers, the Television Society, and the Jewish Historical Society are held regularly at the College.

In addition to these, other Societies, including the Classical Journals Board, the British Institute of Philosophy, the British Mycological and Ecological Societies, the Genetics Society, and the Biochemical Society, have met from time to time at the College.

The following have also held meetings at the College :—The English Association, the Geographical Association, the Physiological Society of Great Britain, the Physical Society, the Faraday Society, the British Psychological Society, the Modern Humanities Research Association, the Association of Assistant Librarians, the Union of Hebrew and Religion Classes, the Parents' National Education Union (Schools Music Festival), the National Union of Students, International Student Service, the London Society of the Uni-

versity of Liverpool, the Alumni of the University of Bristol, the London Branch of the Manchester High School Old Girls' Federation, the School Nature Study Union, and the London Regional Federation of the League of Nations Union.

The Second International Congress of Phonetic Sciences (see p. 52) and the Second International Neurological Congress were held at the College in July-August, 1935; a Conference of County Librarians organised by the Carnegie United Kingdom Trust in November, 1935; and the twenty-fourth Annual Conference of Educational Associations in January, 1936. Certain meetings of the Library Association were also held there.

The Anglo-American Conference of Historians, July 1935, and the London Schools and Colleges Dining Club have dined in the College Refectory.

The Strolling Players Amateur Orchestral Society and the Westminster Orchestral Society hold their rehearsals at the College.

Accommodation for four University Tutorial Classes is being provided this Session.

The Royal Institution of British Architects was provided with accommodation in the Summer for a Prize Competition.

The Federation of London Working Boys' Clubs was again accommodated in the Slade School, in January 1936, for a Drawing Competition and a student of the School assisted by judging the work.

ADMINISTRATION.

The Registrar, Mr. H. E. Foster, was absent owing to illness during the Third Term of last session and a considerable part of the Long Vacation. The work of his department was carried on by the members of his staff, in consultation with the Senior Tutors and the Sub-Deans.

Miss E. Sinclair, Confidential Clerk, resigned at the end of 1935, and the vacancy has been filled by the appointment of Miss B. M. Baker.

STUDENT LIFE.

STUDENTS' ACTIVITIES.

The Union Society and the Women's Union Society record another year of activity and progress. The Inter-Union Standing Committee continues its useful function as a co-ordinating link between the two Societies.

The programme for the Foundation Week of 1935 included an oration by the Very Rev. Dr. W. R. Inge on "Platonism as a Rule of Life," the Women's Union Society At Home, performances by the Dramatic Society of *The Two Gentlemen of Verona* and *The*

Comedy of Errors (effectively produced by Mr. H. Stuart Latham), a debate on the motion "That Right and Wrong are outworn Conceptions," a dinner and a ball.

The athletic activities of the Union Society have flourished, and College men have continued to take their share in University athletics. At the University Sports at Motspur Park in May 1935, the College Athletic Club won back the Rosebery Cup for the greatest number of points, with Guy's Hospital as runner-up. G. N. Blake broke his own record by doing the 440 yards in $50\frac{2}{5}$ seconds, and C. L. Greenburg established a new record for Throwing the Hammer. At the College Sports at Perivale, two weeks later, Arts carried off the Majority Cup and J. E. Stevenson the Quain Challenge Cup. Blake, on this occasion, did the 440 yards in $52\frac{2}{5}$ seconds. In the 1934–35 season, the Rowing Club won the Winter Eights and the Allom Cup, the Lawn Tennis Club the Intercollegiate Cup, and the Rugby Football Club both the Intercollegiate and Technology Cups. As the latter cup was won for the third time in succession, it has now become the property of the College Club. The Cricket Club won 11 out of 21 matches played, and the Association Football, the Hockey, the Boxing, the Badminton, the Racquets and Fives, the Fencing, and the Swimming Clubs all have very creditable records. Of the 13 games played by the Chess Club, 8 were won and 2 drawn.

The Women's Union Society also have a good record. Their Rowing Club did particularly well; the Senior and Junior Fours, the Shell and Clinker Eights, and the Light Weight Four all won cups. The Netball Club entered two teams for the League Tournament; the 1st team reached the finals, but were beaten by Royal Holloway College. Miss M. Brandon-Jones won the Junior Tournament Cup for the Fencing Club, and Miss E. Marshall the Junior Foil Cup. The 1st Hockey Team drew with Royal Holloway College in the Intercollegiate Tournament. The Swimming Club won the breast-stroke event at the Intercollegiate Sports of 1935. The Lacrosse and Badminton Clubs had a busy season last year, although unable to report any outstanding successes.

The College Committee are glad to show their interest in the work of the British Committee for International Games by an annual grant of £12 10*s*. from the Student Purposes Fund.

The transformation of the former Carpenters' Shop into an Inter-Union Lounge, with a Societies' Committee Room adjoining it and a Billiard Room and cafeteria on its lower floor, was completed by the close of the second term of 1934–35 and formally opened by Mrs. Allen Mawer. The need for a mixed students' lounge has long been felt, and the new accommodation has proved entirely satisfactory. The amenities of student life have been further increased by the enterprise of the Union Society, supported by the Women's Union Society. With the approval of the College Committee, the Union Society undertook the conversion of the former

Racquets Court into two Squash Racquets Courts and, by the introduction of a floor, space was found for a Badminton Court and rooms for the Presidents of the two Union Societies. The College Committee are helping the Union Society with a loan towards the cost of the undertaking, and the Women's Union Society have paid £400 as their share. The new courts, which were opened by Mr. N. Eumorfopoulos in October 1935, have been received by the student body with the utmost enthusiasm, and Squash Racquets is proving one of the most popular of College games.

The two Union Societies have joined in many debates. Special mention should be made of a meeting under the auspices of the Inter-Union Standing Committee, when Dr. Maxwell Garnett, Secretary of the League of Nations Union, addressed a large gathering of students on the Italo-Abyssinian question.

Efforts have continued on behalf of the Centenary Appeal of University College Hospital. The Physiological Society of the College organised an entertainment in the Gymnasium in aid of the fund, and the street collection for the Hospital has long been a most popular item in the student year. A Silver Jubilee Ball, in aid of King George's Silver Jubilee Trust Fund, was arranged by the two Union Societies last July and resulted in a contribution of over £33 to the Fund. The College authorities provided lighting and service without charge and the Refectory Committee waived all charges for refreshments.

The College and Hospital Music Association has been specially active, under the direction of Mr. C. T. Lofthouse. The programme of its annual concert included a spirited performance of Vaughan Williams's Sea Symphony, in which the Association had the assistance of Miss Margaret Rees and Mr. Topliss Green as soloists. A Pianoforte Recital of French Music by M. Ferdinand Motte-Lacroix, Director of Piano Studies at the Schola Cantorum, Paris, which was given under the auspices of the Association last November, was a very interesting and enjoyable occasion. The Association has also provided musical programmes in connection with College functions. The Lunch-Hour Concerts in the Great Hall, which are arranged by the Inter-Union Standing Committee through a special sub-committee, are greatly appreciated by the members of the College, none too numerous, who attend them. Thanks are due to the following artists who have kindly participated in these concerts since the issue of the last Report ; their names are given in the order of the concerts :—Students of Trinity College of Music—Miss Muriel Dupuy (piano), Mr. Peter Newbury (oboe), Miss Phyllis Symes (songs), and Mr. Eric Jolley (violin) ; Mr. Maurice Cole and Miss Winifred Small (piano and violin) ; Students of the Royal College of Music :—Miss Margaret Meachen (violin), Miss Marguerite Sloane ('cello), Miss Phyllis Norbrooke (piano), and Mr. G. Rendall (songs) ; Miss Marjorie Edes ('cello) with Miss Esther Fisher at the piano ; Students of the Royal Academy of Music :—Miss Winifred Flavelle and Miss Irene Spier-

(violin), Miss Helga White and Miss Elza Jackson (viola), Miss Edna Elphick ('cello), and Mr. John Lewis (songs) with Miss Phyllis Spurr at the piano; Miss Megan Thomas (songs); Mr. William Waterhouse, Mr. Samuel Aronowitz, Miss Aubrey Appleton, and Miss Joyce Cohen (string quartet), Mr. George Sylvester (songs) with Miss Flora Brereton and Miss Susan Slivko at the piano; Mr. Sinclair Logan (songs) with Miss Helen Colclough at the piano; Students of Trinity College of Music:—Miss Gabrielle May (piano), Miss Jean Laird Bruce (songs), Mr. Donovan Collins, Miss Aurea Goldie, Mr. Israel Aaronovitch, and Mr. Jem Marchant (string quartet); Mr. Topliss Green (songs) with Mr. Neville Swainson at the piano; Students of the Royal College of Music:—Miss May Bartlett and Miss Grace Bodey (songs), Miss Ruth Holmes (piano).

The Dramatic Society has carried on its activities with great enthusiasm and has maintained the high standard that has been set for it, both as regards production and acting. The choice for the Christmas production of 1935 was Gordon Daviot's *The Laughing Woman*, which was effectively produced by Mr. Edward Mullins.

The twelfth annual week of the "Little Plays of St. Francis," by Mr. Laurence Housman, was held in January 1936. The production of these Franciscan plays at the College was initiated in 1925 by the late Dr. Walter Seton, and as long as they continue to be performed in the College they will be closely associated with his memory. The keen interest that is shown in them, both inside and outside the College, is a tribute to the beauty of the plays, the sincerity of the student players, and the care and skill of the production. It is estimated that they have been seen by more than 30,000 persons and, up to 1935, the amount distributed to charities from the proceeds was about £1,400. On nine occasions one of the plays has been broadcast to the British Isles by the British Broadcasting Corporation and, on two of those occasions, relayed to the British Empire. Mr. John Spalding was the producer this year, and the two series, presented in six evening performances and two matinees, included three plays that had not previously been performed. Mr. Laurence Housman has always taken the keenest personal interest in the College production of his plays.

It is impossible, in the limited space of this Report, to present a detailed record of the various College Societies that are at work. The following, given in alphabetical order, have sent in reports that show considerable activity:—The Botanical Society, the Chemical and Physical Society, the Classical Society, the English School Society, the Geographical Society, the German Society, the Greenough (Geological) Club, the Historical Society, the Librarianship Students' Association, and the Mathematical and Physical Society.

The Chemical and Physical Society, which was founded in 1876, applied for permission to commemorate the completion of its first

sixty years by placing in the Chemistry Theatre panels bearing the names of its former presidents. The College Committee showed its approval of the suggestion by making a grant from College general funds to cover the cost of the panels, the lettering being done at the expense of the Society. The unveiling was performed on October 15th by Dr. Henry Forster Morley, a founder-member and the third president. It was done by electricity, and the engraved silver switch was afterwards presented to Dr. Forster Morley. The Provost accepted the panels on behalf of the College. The first president of the Society, Sir Oliver Lodge, was unable to be present, but among the speakers were Professor Morris W. Travers, president in 1896–97 and Emeritus Professor Alfred W. Porter, president in 1898–99, 1908–09, 1917–18, and 1924–25. Mr. C. F. Goodeve, the president of the current session, presided.

Two new College Societies have been formed during the past twelve months, the Slade Society and the Oxford Group Society.

The Faculty of Arts Society, the University of London Law Society, the Engineering Society, and the College Medical Society have all contributed to the welfare of their respective Faculties. The former Faculty of Science Society has, unfortunately, not been able to maintain its activities and has been voluntarily disbanded.

The College branches of the Student Christian Movement, the London Inter-Faculty Christian Union, the University of London Catholic Society, the Jewish Students' Society, the Social Problems Club, and the War and Peace Society have all held regular meetings.

The Old Students' Association and the Guild of Graduates discharge an important function in keeping past and present students in touch with one another and with College and University movements. The Provost, Dr. Allen Mawer, is President of the Old Students' Association this session, and Mr. C. A. Hart is Honorary Secretary. The programme of the past twelve months included a film lecture by Professor G. T. R. Hill on Pterodactyl aeroplanes, a cricket match of Past *versus* Present, a dinner, and a dance. Dr. Paul Haas is Master of the Guild of Graduates and Mr. L. A. Wigglesworth is Registrar. The usual complimentary dinner to new graduates, which is arranged annually by the Guild, was held on 7th May, the eve of Presentation Day.

The St. Christopher's Club for Working Boys in the neighbourhood of the College, which is now in its forty-second year, provides a practical outlet for social work on the part of the students. The Earl of Plymouth is its President and Sir Alexander Gibb the Chairman of its Executive Committee A number of its senior members joined the Hawkeshill Camp for London Boys last Summer, and the juniors were given a day in the country. The programme of annual events includes a joint dinner for Old Boys and Seniors, and a treat for the Juniors, both of which are held in the College Refectory.

THE ATHLETIC GROUNDS.

Reference has been made year by year in these Reports to the debts on the Athletic Grounds of the Union Society and the Women's Union Society at Perivale. These debts have been incurred through circumstances over which the students had no control. In the case of the Men's Ground, the making of a new by-pass road cut off a large area, and involved the acquisition and relaying of new ground, to meet the cost of which the compensation received was inadequate. Further, the increasing number of students using the Ground made it essential that the Pavilion accommodation should be enlarged and this cost £2,500. As a result of the strenuous efforts of the Union Society, aided by friends of the College, the total debt has been reduced to £2,050, which is £160 less than at the corresponding time last year. The Union Society has in view various improvements to the Pavilion and Ground, which cannot at present be carried out owing to lack of funds.

The Women's Union Society have, during the past twelve months, reduced the debt remaining on their Ground by a further £50, leaving a small sum of just over £11 still outstanding. It is intended that the Athletic Ground Fund shall be kept open as a means of forming a Reserve Fund for improvements to the Ground and repairs to the Pavilion. This seems all the more necessary, as the income from subscriptions is not expected to remain at its present level. Moreover, the Women's Union Society have had other calls upon their funds, notably a payment of £400 as their share of the reconstruction of the former Racquets Court referred to on p. 78. A new Lacrosse pitch at Perivale has been levelled at a cost of £30, and £80 has been spent on new wiring round the lower tennis courts.

THE HALLS OF RESIDENCE.

The opening of the new Mary Brodrick Wing of College Hall, where collegiate residence is provided for women students of the University, was reported last year. The increased accommodation, with its sixty additional study-bedrooms, had the natural result of a large influx of new residents last session. Of the 150 students in residence at the opening of 1934–35, 100 were new-comers. The large majority of the residents come from University College. They are drawn from many lands and last session included 3 from the United States, 2 from Canada, 4 from South Africa, 5 from India, 3 from China, 2 from Egypt, 1 from Bermuda, 1 from Jamaica, 2 from Holland, 2 from Latvia, 1 from Roumania, 1 from Russia, and 1 from Spain. There were 22 graduates, representing 14 universities. The social activities of the Hall form an important part of its life and are varied in proportion to the different interests of the residents. Vacation guests are received, and in July-August,

1935, a party of 53 Canadian schoolgirls, visiting London by arrangement with their Government Education Department, made College Hall their headquarters.

In the Report of last year, it was stated that the financial position of University College Hall, the hostel for men students at Ealing, was receiving very careful consideration. An appeal for £25,000 was launched at the end of 1935, with the hope of clearing the Hall from debt and of improving still further its amenities. Lord Meston, Vice-Chairman of the College Committee, is Chairman of the Appeal, and Lord Kennet, an Honorary Fellow of the College, Honorary Treasurer. In a College where residence cannot be offered to its students, the hostels play an essential part, and the College Committee, realising the great service that University College Hall has given to men students since its foundation, commend the Appeal to friends of the College, so that the Hall may once more be untrammelled by financial difficulties and able to carry to fruition further projects for its future development.

With a view to bringing the Hall more within the means of all who desire to live there, the fees have been revised and put on a sessional basis, extra charges being reduced wherever possible.

THE WINIFRED SMITH AND MAUDE FOSTER MEMORIAL.

(*The Old Forge, Chiddingly.*)

The Chairman of the Committee of Management of the Winifred Smith and Maude Foster Memorial which is held in trust for the benefit of the Women Students and the Women Members of the Staffs of the College and of College Hall, London, reports that 29 visitors stayed at the Old Forge Cottage during the year.

The cottage was bought and partly endowed in 1926 with funds subscribed for a memorial to Winifred Smith (Tutor to Women Students 1912–1925). The adjoining property, known as "Sunnyside," was bequeathed in 1931 to the Trust by Sir Gregory Foster, Bt., in memory of his wife Maude Foster.

A grant of £10 from the Crabb Robinson Fund has again been received for the Maintenance Fund.

Miss Edith Goodyear is Chairman of the Committee of Management, Dr. Elizabeth A. Fraser, Hon. Treasurer, and Miss Eileen M. Evans, Hon. Secretary.

SPECIAL EVENTS.

On 6th March, 1935, *Les Théophiliens*, a company of French student-actors, under the direction of Professor Gustave Cohen, of the University of Paris, presented two mediæval French plays, "Le Miracle de Théophile" and "Le Jeu de Robin et Marion" in the College Gymnasium. The performance, the initiation of which

was chiefly due to Professor Brandin, was under the auspices of the University, and the large audience was composed mainly of staff and students of the French Honours School, together with distinguished representatives of the French community in London. The College Union Society and Dramatic Society co-operated in providing facilities on the stage and in the hall, and students of the College had a share in the music. Mr. Corfiato of the School of Architecture gave invaluable help in connection with the *decor*. In the words of the *Morning Post*: "Never, assuredly, was the 'entente' of youth between English and French students more joyously celebrated." The Provost gave a luncheon in honour of the visit.

On 18th March a dinner was held in the Exhibition Room in honour of Professor Edmund Gardner (see p. 30) on his retirement from the Chair of Italian. It was attended by about fifty English or Italian friends, former colleagues and students. The guests included the Rt. Hon. Sir Ronald Graham, a former British Ambassador in Rome, Mr. Hugh Dent, Professor Percy Gardner and Miss Monica Gardner. Signor Leonardo Vitelli, Counsellor of the Italian Embassy (acting on behalf of His Excellency the Italian Ambassador, who was prevented by indisposition from carrying out his intention to be present), handed to Professor Gardner the insignia of Grand Officer of the Order of the Crown of Italy, conferred on him by His Majesty the King of Italy in recognition of his service to the cause of Anglo-Italian friendship and of Italian Studies in this country. The toasts of the King and of the King of Italy were proposed by the Provost; that of Professor Gardner by his successor in the Chair, Professor Camillo Pellizzi, with the support of Sir Ronald Graham and Professor Sisson, the latter speaking particularly of Professor Gardner's work as Romance Editor of the *Modern Language Review*; and that of Anglo-Italian Friendship by the Provost, Professor Foligno of the University of Oxford responding. The menu was printed, as a special tribute from the College, by Dr. A. H. Smith on the hand-press of the Department of English.

On 1st May the 108th anniversary of the laying of the foundation stone of the College, on 30th April, 1827, by H.R.H. the Duke of Sussex was celebrated by the annual dinner of the Fellows of the College. The Rt. Hon. Lord Meston, Honorary Fellow, presided. The toast of The College was proposed by Dr. D. S. MacColl, elected Fellow in 1882, and drunk in the Rouse Ball and W. P. Ker Loving Cups; the Provost responded.

On Wednesday, 15th May, Mr. Arthur Bryant lectured in the Great Hall on "Samuel Pepys." The lecture was organised in aid of the Princess Louise Kensington Hospital for Children, and was under the patronage of Her Royal Highness Princess Louise, Duchess of Argyll, who was prevented at the last moment from attending, owing to indisposition.

On 26th June the Twelfth Annual Dinner to the Ramsay Memorial Fellowship Trustees and the Ramsay Memorial Fellows was held, the Provost presiding. The toast "The Memory of Sir William Ramsay" was proposed by Professor Donnan and that of the Ramsay Memorial Fellows by Sir Robert Waley Cohen, with responses by Dr. B. K. Blount (Great Britain) and Dr. André Girardet (Switzerland). Lady Ramsay was present, and the other guests included M. Caclamanos, the former Greek Minister, and Sir Frederick Gowland Hopkins, President of the Royal Society.

On 3rd July Dr. D. S. MacColl opened a Private View, which was preceded by a luncheon given by the Provost, of an Exhibition of Recent Work by the Slade School and the School of Architecture. The Exhibition continued open until 18th July, and showed examples of work in drawing, painting, sculpture, design, stage painting, architecture, decoration, and town planning. It is estimated that about six hundred persons visited it, among them many leading members of the world of Art and Architecture.

On 24th October, Mr. Lawrence Binyon delivered the Fifth Rickman Godlee Lecture on "The English Romantic Revival in Art and Poetry." Sir Wilmot Heringham was in the Chair.

On 25th November the Rt. Hon. Sir Herbert Samuel delivered in the Great Hall of the College the Lucien Wolf Memorial Lecture of the Jewish Historical Society, taking as his subject, "Great Britain and Palestine." Sir Ronald Storrs presided.

On 28th November, the Provost and Mrs. Mawer held a reception at the College to celebrate the granting of the Royal Charter to "University College, London" by His Majesty King William IV. on 28th November, 1836. The Charter was on view, together with other documents concerning the foundation of the College. Some line engravings kindly lent by the Authorities of the British Museum were shown in the Exhibition Room, also a selection of prints and drawings from the College Collection. A concert was arranged by the College and Hospital Music Association, and there was dancing in the Great Hall.

On 20th January, 1936, a film lecture by Grey Owl was delivered, under the auspices of the University of London Animal Welfare Society, in the Great Hall. Professor R. W. Chambers was in the Chair.

ARMISTICE DAY.

On Armistice Day, Monday, 11th November, work was suspended from 10.45 until the termination of the Two Minutes' Silence. A Wreath of Remembrance was placed by the Presidents of the two Union Societies and the Secretary of the Hospital Medical Society around the names, in the South Cloisters, of those members of the College who gave their lives in the Great War.

APPENDIX I.

Return of Attendances of the Members of the College Committee from 1st March, 1935, to 31st January, 1936.

Members of College Committee.	Attendances.		
	College Committee. 7 Meetings.	Managing Sub-Committee. 9 Meetings.	Special Sub-Committees.
Chairman (Sir John Bradford, Bt.) [1] *	0	0	0
Vice-Chairman (Lord Meston) *	5	1	3
Treasurer (Mr. A. D. Besant) *	7	7	9
Treasurer (Lord Loch) *	4	2	6
Provost (Dr. Allen Mawer) *	7	9	19
Mr. A. B. Ashby *	3	1	0
Prof. B. Ashmole *	7	7	3
Mr. H. Arthur Baker [2]*	4	7	4
Sir Robert Waley Cohen *	6	6	8
Prof. C. Lovatt Evans *	4	7	0
Sir Alexander Gibb *	0	2	4
Mrs. Mary Agnes Hamilton	2	—	1
Brev.-Col. H. J. Harris *	6	6	0
Dr. David Heron	5	—	10
Prof. G. T. R. Hill *	3	8	6
Prof. T. G. Hill *	6	8	2
Dr. G. W. Keeton	5	—	1
Mr. G. I. H. Lloyd [3] *	3	3	1
Mr. F. A. A. Menzler	5	—	6
Mr. Roger Smith *	3	2	0
Miss E. F. Stevenson *	3	6	0
Sir Andrew T. Taylor *	7	9	13
Mr. Wilfred Trotter	3	—	3
Mr. D. O. Wood	6	—	0

* Member of Managing Sub-Committee
[1] Died 7th April, 1935.
[2] Appointed May, 1935.
[3] Leave of absence, 1936.

APPENDIX II.

GEOGRAPHICAL DISTRIBUTION OF STUDENTS (1934–35).

	Under-graduate.	*Postgrad. and Research.*	*Evening.*	*Vacation Courses.*	*Totals.*
London	576	123	97	5	801
30 Miles Radius	693	95	75	9	872
United Kingdom (other than above)	631	99	28	40	798
Irish Free State	8	—	2	—	10
AFRICA—					
Abyssinia	1	—	—	—	1
Algeria	—	—	—	1	1
Brit. E. Africa	2	—	—	—	2
Egypt	7	8	—	2	17
Mauritius	3	1	—	—	4
Morocco	1	—	—	—	1
South Africa	11	13	1	—	25
West Africa	3	—	—	—	3
AMERICA—					
Canada	9	18	4	1	32
Mexico	1	—	—	—	1
Pacific Islands	1	—	—	—	1
South America	3	1	—	1	5
United States	19	16	3	4	42
West Indies	14	—	—	—	14
ASIA—					
Burma	2	—	—	—	2
Ceylon	10	6	—	—	16
China	10	18	1	3	32
India	121	61	1	3	186
Iraq	1	—	—	—	1
Japan	4	3	—	—	7
Korea	1	—	—	—	1
Palestine	31	3	1	3	38
Persia	10	—	—	—	10
Federated Malay Straits and East Indies	6	—	—	—	6
Turkey	4	1	—	—	5
AUSTRALASIA—					
Australia	4	28	2	—	34
New Zealand	3	12	—	—	15
Tasmania	1	—	—	—	1
Carried forward	2191	506	215	72	2984

	Under-graduate.	*Postgrad. and Research.*	*Evening.*	*Vacation Courses.*	*Totals.*
Brought forward	2191	506	215	72	2984
EUROPE—					
Austria	11	5	—	3	19
Baltic States	10	—	—	1	11
Belgium	4	—	—	1	5
Cyprus	1	—	—	—	1
Czechoslovakia	—	—	—	1	1
Denmark	8	—	1	1	10
Finland	1	—	—	—	1
France	26	2	2	15	45
Germany	50	21	1	11	83
Greece	1	1	—	—	2
Holland	7	—	—	7	14
Hungary	2	2	—	1	5
Iceland	—	1	—	—	1
Italy	10	1	—	3	14
Luxemburg	1	—	—	—	1
Malta	1	—	—	—	1
Norway	16	—	—	2	18
Poland	3	—	1	—	4
Portugal	—	1	—	—	1
Roumania	3	—	—	—	3
Russia	1	2	—	—	3
Spain	8	1	—	3	12
Sweden	4	—	1	3	8
Switzerland	20	1	—	5	26
	2379	544	221	129	3273

SUMMARY.

British Isles	2481
Rest of the Empire	379
Other parts of the World	413
	3273

APPENDIX III.

UNIVERSITY OF LONDON, UNIVERSITY COLLEGE.

ACCOUNTS

For the Year ended 31st July, 1935.

College Establishment—Income and Expenditure.

General Balance Sheet.

UNIVERSITY OF LONDON,

Dr. COLLEGE ESTABLISHMENT INCOME AND EXPENDITURE

EXPENDITURE.		1934-35. £ s. d.	1934-35. £ s. d.	1933-34. £ s. d.
I. Ordinary Expenditure :—				
To Administration :—				
Salaries of Administrative Officers and Clerical Staff, including Insurance		13,346 5 6		12,917 5 3
Payments for Superannuation and Pension on behalf of Administrative Staff		1,088 18 4		1,084 17 6
Advertising		201 5 3		310 16 11
Printing, Stationery, Postages, and Telephone		3,176 11 9		3,451 14 6
Audit and Legal Fees		491 15 5		198 4 9
Other Expenses		193 11 0		119 9 2
			18,498 7 3	18,082 8 1
To Departmental Maintenance :—				
Salaries of Teaching Staff :—				
Professorial	£42,737 3 2			
Non-Professorial	75,325 8 10			
		118,062 12 0		116,551 2 3
Payments for Superannuation and Pension on behalf of Teaching Staff		10,512 6 10		10,283 9 11
Public Lectures		830 0 0		867 18 3
Departmental Wages (including Insurance)		13,537 14 9		13,410 3 1
Departmental and Laboratory Maintenance met from General Income		7,585 7 1		6,925 3 0
Departmental and Laboratory Maintenance met out of Apparatus Reserve Fund (*per contra*)		3,162 2 10		2,801 18 2
Departmental and Laboratory Maintenance met out of Trust and Special Funds and Donations		4,834 11 5		4,270 19 11
Salaries of Librarian and Library Staff		3,338 18 7		3,358 4 11
Payments for Superannuation and Pension on behalf of Library Staff		234 13 4		234 5 3
Libraries		4,317 16 7		4,055 0 10
			166,416 3 5	162,758 5 7
To Maintenance of Premises :—				
Rates and Insurance		7,806 11 4		7,150 10 2
Heat, Light, and Water (including Wages of Stokers)		7,814 0 4		7,856 10 9
Ordinary Repairs and General Maintenance of Buildings		7,802 8 2		6,661 4 5
Wages of Porters and Attendants (including Insurance)		9,574 0 9		9,033 13 1
Grounds		191 4 3		205 4 4
Household Stores		495 5 11		394 11 8
Crabb-Robinson Fund (for Athletic Grounds, Halls, etc.) (*per contra*)		216 10 0		231 10 0
			33,900 0 9	31,533 4 5
To Pensions :—				
To Retired Members of Staff, met out of :—				
Trust Funds (*per contra*)		438 0 0		436 7 5
Superannuation Fund No. 1 (*per contra*)		—		190 9 0
General Income		935 6 8		1,098 3 7
To Retired Servants, met out of General Income		1,350 0 0		479 15 11
			2,723 6 8	2,204 15 11
To Other Educational Expenses :—				
Examiners' Fees			63 19 6	88 13 0
To Rents and Other Payments for Use of Buildings			2,285 6 4	2,306 2 10
To Fellowships, Scholarships, and Prizes :—				
From Endowments		2,520 12 8		2,361 8 2
From General Income		924 15 8		897 9 10
From General Income (Exhibition Bursaries) and Special Fee Remissions (*per contra*)		629 11 0		654 13 0
From School of Librarianship Fund		80 0 0		55 0 0
From Special Donations (*per contra*)		968 5 8		1,067 3 0
From War Memorial Fund (*per contra*)		91 10 0		31 10 0
			5,214 15 0	5,067 4 0
Carried forward			£229,101 18 11	£222,040 13 10

UNIVERSITY COLLEGE.

Account for Year ended 31st July, 1935. *Cr.*

INCOME.	1934-35. £ s. d.	1934-35. £ s. d.	1933-34. £ s. d.
I. Ordinary Income:—			
By **Endowments** (Trust Funds):—			
Appropriated for Salaries of Teaching Staff	11,320 0 2		11,236 15 7
Appropriated for Scholarships and Prizes	2,520 12 8		2,361 8 2
Appropriated for Faculty of Medical Sciences (Holme and Rockefeller Sustentation Funds)	14,606 15 8		14,842 6 11
Appropriated for Chemical Engineering and Galton and Biometric Laboratories	6,322 6 6		6,441 8 10
Appropriated for Athletic Grounds, Halls, etc. (Crabb-Robinson Fund) (*per contra*)	216 10 0		231 10 0
Appropriated for Retired Professors' Pensions (*per contra*)	438 0 0		436 7 5
Appropriated for purposes other than above	6,426 8 8		6,410 0 3
		41,850 13 8	41,959 17 2
By **Donations and Subscriptions**:—			
Appropriated for General Purposes	1 10 0		1 10 6
Appropriated from Donations for Special Purposes	1,833 6 8		1,219 2 0
Appropriated to meet Scholarships and Bursaries (*per contra*)	968 5 8		1,067 3 0
Appropriated to meet Apparatus charges	309 5 0		65 1 4
Italian teaching through H.E. the Italian Ambassador	300 0 0		300 0 0
		3,412 7 4	2,652 16 10
By **Special Funds** (appropriated to meet expenditure):—			
Salaries	6,330 0 0		6,153 0 0
Egyptology	569 0 11		65 0 0
Eugenics and Statistics Publications	530 12 2		397 10 9
School of Librarianship	932 12 4		1,153 3 4
German Library	153 0 1		104 15 7
History of London	86 3 11		387 9 10
Special Apparatus Reserve (*per contra*)	3,162 2 10		2,801 18 2
Students' Purposes	1,202 13 3		1,156 10 6
Superannuation Fund No. 1 (*per contra*)	—		190 9 0
War Memorial Scholarships (*per contra*)	91 10 0		31 10 0
Library Deposits	17 10 9		15 10 0
		13,075 6 3	12,456 17 2
By **Grants allocated by the Court of the University**:—			
Block Grant	100,014 13 4		100,014 13 4
Less Transferred to Special Funds:—			
Salaries £7,275 0 0			
Eugenics and Statistics 175 0 0			
School of Librarianship 1,500 0 0			
German Library 105 0 0			
History of London Library 100 0 0			
	9,155 0 0		8,980 0 0
	90,859 13 4		91,034 13 4
Additional Grant for Evening Schools	1,600 0 0		1,600 0 0
Home Counties Grant	2,803 0 0		2,732 0 0
		95,262 13 4	95,366 13 4
Carried forward		£153,601 0 7	£152,436 4 6

UNIVERSITY OF LONDON,

Dr. COLLEGE ESTABLISHMENT INCOME AND EXPENDITURE

EXPENDITURE (*cont.*).	1934-35. £ s. d.	1934-35. £ s. d.	1933-34. £ s. d.	1933-34. £ s. d.
Brought forward		229,101 18 11		222,040 13 10
I. Ordinary Expenditure (*cont.*) :—				
To Students' Societies :—				
Payments to Union Societies :—				
University College, London	4,360 15 6		4,365 17 0	
University of London	447 5 0		486 5 0	
Other Payments from Students' Purposes Fund	145 0 0		150 0 0	
		4,953 0 6		5,002 2 0
To Other Expenses :—				
Institute of Historical Research—Grant to Library (American History Fund)	138 5 8		131 14 3	
Travelling Expenses (Commonwealth Fund)	175 0 0		160 0 0	
University Observatory	200 0 0		--	
Working Men's Societies (Peel Fund)	19 12 8		80 11 3	
Miscellaneous Expenditure	1,247 17 4		1,157 13 4	
		1,780 15 8		1,529 18 10
To Excess Income over Expenditure carried forward		2,271 6 0		7,876 7 2
		£238,107 1 1		£236,449 1 10

UNIVERSITY COLLEGE.

Account for Year ended 31st July, 1935 (*cont.*). *Cr.*

INCOME (*cont.*).	£ s. d.	£ s. d.	£ s. d.
		1934–35.	1933–34.
Brought forward		153,601 0 7	152,436 4 6
I. Ordinary Income (*cont.*) :—			
By Grants received through the Court of the University :—			
Chadwick Trustees	200 0 0		200 0 0
Cassel Trustees	157 10 0		157 10 0
		357 10 0	357 10 0
By Fees :—			
General (including £2,879 5*s.* 11*d.* for Intercollegiate Teaching)	80,436 5 4		80,400 2 2
Examination and Registration Fees	523 8 6		580 3 0
Fees in consideration of Exhibition Bursaries and Special Fee Remissions (*per contra*)	629 11 0		654 13 0
	81,589 4 10		81,634 18 2
Less Intercollegiate Fees paid	1,235 4 2		1,516 13 8
		80,354 0 8	80,118 4 6
By Other Income :—			
Interest and Dividends :—			
Bank and other Interest	128 9 3		132 17 3
Maintenance Fund (including Bawden)	868 16 9		871 0 7
Houses and Land	1,705 2 10		1,371 9 8
Societies (for Service, etc.)	113 12 5		130 5 4
Lockers	333 12 6		335 12 0
Sale of Calendars, etc.	9 6 10		12 10 6
Administration Charges	120 0 0		121 8 6
Apparatus and Keys	134 0 3		134 9 8
University of Cambridge—Retaining Fee in respect of Lectures in Scandinavian	75 0 0		75 0 0
Miscellaneous	306 9 0		352 9 4
		3,794 9 10	3,537 2 10
		£238,107 1 1	£236,449 1 10

UNIVERSITY OF LONDON,

Dr. COLLEGE ESTABLISHMENT INCOME AND EXPENDITURE

EXPENDITURE (*cont.*).	1934–35. £ s. d.	1933–34. £ s. d.
II. Extraordinary Expenditure:—		
To Library for Books and Binding	11 4 4	77 15 1
,, Pension Reserve Fund	531 0 0	377 0 0
,, Premium to secure Servants' Pensions for Past Services	2,550 0 0	—
,, Ramsay Chemical Engineering Laboratories—Alteration to Heating System	—	369 15 8
,, Installation of Alternating Current	258 2 9	558 12 0
,, Chemistry Department—Research (Imperial Chemical Industries, Ltd.)	923 11 7	992 5 5
,, Chemistry Department—Research (Rockefeller Foundation Donation)	—	121 7 10
,, Medical Sciences—Apparatus, Equipment and Books (Rockefeller Foundation Benefaction)	134 18 8	3 12 2
,, Galton Laboratories—Alteration and Equipment	—	1,485 4 5
,, Departments of Architecture and Eugenics—Alterations to Heating Systems	685 1 8	—
,, Department of Architecture—Improvement of Studio Lighting	117 15 2	—
,, Medical Sciences Heating System—Replacement of Boilers by Calorifiers (*less* Reserve)	352 2 5	—
,, Engineering Building—Reinstatement of Fire Damage *less* Indemnity Received	82 9 0	—
,, Department of Physiology—Building and Equipment of Biophysics Laboratory	4,000 0 0	—
,, Department of Zoology and Comparative Anatomy—Fittings and Equipment	—	2,404 5 9
,, ditto ditto Preparation and Equipment of Animal House	1,089 5 10	—
,, Main Buildings and Foster Court—Cost of Alterations	8,478 17 8	4,475 14 7
,, Amount transferred to Accommodation Fund	—	6,500 0 0
,, Balance, being Excess of Income over Expenditure carried to Balance Sheet	—	546 4 4
	£19,214 9 1	£17,911 17 3

UNIVERSITY COLLEGE.

Account for Year ended 31st July, 1935 (*cont.*). *Cr.*

INCOME (*cont.*).	1934-35. £ s. d.	1933-34. £ s. d.
By Excess Income over Expenditure brought forward	2,271 6 0	7,876 7 2
Extraordinary Income :—		
By Treasury Non-Recurrent Grant (1929-30) Appropriated to meet expenditure on Books and Binding	11 4 4	77 15 1
,, Ramsay Memorial Chemical Engineering Laboratory—Appropriated from Ramsay Memorial Fund towards cost of installation of alternating current and heating alterations.	—	369 15 8
,, Chemistry Deparment—Appropriated from Centenary Appeal Fund towards cost of installation of alternating current	31 15 1	330 18 5
,, Appropriated from Lady Durning Lawrence Fund towards cost of installation of alternating current	46 13 5	73 19 3
,, Appropriated from Rockefeller Foundation Donation towards cost of installation of alternating current	45 0 0	—
,, Chemistry Department—Research (Imperial Chemical Industries, Ltd.)	923 11 7	992 5 5
,, Chemistry Department—Research (Rockefeller Foundation Donation)	—	121 7 10
,, Medical Sciences—Appropriated from the Rockefeller Foundation Benefaction to meet expenditure on apparatus, equipment, and books	134 18 8	3 12 2
,, Galton Laboratories—Appropriated from Applied Statistics and Eugenics Fund towards cost of alteration and equipment	—	1,185 15 11
,, Physiology Department—Appropriated from Rockefeller Foundation Donation towards cost of building and equipment of Biophysics Laboratory	4,000 0 0	—
,, Department of Zoology and Comparative Anatomy—Appropriated from Rockefeller Foundation Benefaction towards expenditure on fittings and equipment	—	1,171 11 11
,, Appropriated towards preparation and equipment of Animal House	646 0 11	—
,, Appropriated from Zoology Site Building and Equipment Fund towards cost of alterations and equipment	—	1,232 13 10
,, Main Buildings and Foster Court—Appropriated from Accommodation Fund towards cost of alterations	9,946 15 4	4,475 14 7
,, Appropriated from Special Apparatus Reserve for Junior Physics Laboratory Equipment	72 8 3	—
,, Appropriated from Quain Fund for Junior Physics Laboratory Equipment	225 0 8	—
,, Balance, being Excess Expenditure over Income carried to Balance Sheet	859 14 10	—
	£19,214 9 1	£17,911 17 3

UNIVERSITY OF LONDON,

General Balance Sheet of the

LIABILITIES AND CAPITAL.

	£ s. d.	£ s. d.
College General Capital Account:—		
Balance, 31*st July*, 1934	736,434 11 7	
Add: Endowment of Teaching—Donations and Dividends invested	124 14 2	
		736,559 5 9
Trust Funds (*see* separate Balance Sheet)	932,002 7 2	
Less University College General Account	805 5 11	
		931,197 1 3
Redemption Fund Accounts	.....	33,908 6 2
Miscellaneous Capital Funds:—		
Gower Street Front Fund	178 3 4	
Mocatta Library Reconstruction Account	18 13 0	
Completion of Engineering Laboratories Account	331 14 10	
Rockefeller Site Building and Equipment Account	10,679 13 8	
		11,208 4 10
Superannuation Funds held on behalf of Beneficiaries	.....	6,312 13 7
Loan Fund Accounts:—		
College	258 19 10	
W. W. Rouse Ball	277 18 10	
Madeleine Cole	77 7 6	
M. J. M. Hill	154 8 6	
		768 14 8
Agnes S. Paul Prize Fund	.....	6 5 2
Pension Reserve Funds	.....	4,598 18 7
Special Fund Accounts:—		
Salaries Fund	9,577 6 11	
Eugenics and Statistics Publications Funds	2,049 12 4	
School of Librarianship	2,684 19 9	
History of London Library	66 0 11	
German Library	24 19 7	
Special Apparatus and Equipment Reserve Fund	9,521 11 6	
Other Apparatus and Equipment Reserve Fund	446 14 10	
Students' Purposes Fund	925 9 9	
Egyptology Fund	965 0 3	
War Memorial Scholarship Fund	141 1 1	
Library Deposits	185 9 11	
		26,588 6 10
Carried forward		£1,751,147 16 10

UNIVERSITY COLLEGE.

College at 31st July, 1935.

ASSETS.		£ s. d.	£ s. d.
College Freehold Lands, Buildings, Furniture, Library, etc., being the Land with the Buildings of the College and the Buildings Extensions, at the Approximate Valuation of August 1897 (as per last Balance Sheet)		186,000 0 0	
Physiology Institute, at cost to 31st August, 1912		21,842 14 10	
Pharmacology Institute, at cost to 31st August, 1915		5,544 19 3	
Egyptology Collection, at cost on 15th October, 1915		5,850 0 0	
New Chemistry Building, being the Freehold Land with the Buildings, Fittings, etc., at cost to 31st July, 1932 (as per last Balance Sheet)		106,169 2 6	
The Bartlett School of Architecture and Eugenics Buildings (being the cost of the Buildings, Fittings, etc., at the approximate valuation on 31st July, 1921)		37,000 0 0	
Great Hall—Cost of All Saints' Church ...	£6,462 8 10		
Cost of Reconstruction, Alterations, and Furnishing to 31st July, 1932	23,716 8 9		
		30,178 7 7	
General College Heating : additional cost to 31st August, 1919		2,504 7 10	
Cycle House, at cost to 31st July, 1923		403 10 1	
Sculpture Studios : additional cost to 31st July, 1924.....		5,532 5 5	
Engineering Building, Extension and Equipment, at cost to 31st July, 1934		64,547 12 1	
Medical Sciences (Rockefeller Foundation Benefaction) being the Freehold Land with the Buildings, Fittings, Equipment, etc., provided by the Rockefeller Foundation, at cost to 31st July, 1931		186,056 19 10	
Reconstruction of Science Library and Fireproof Floor in General Library, at cost to 31st July, 1931.....		17,072 11 0	
Refectory Kitchen Extension		2,000 0 0	
Ramsay Chemical Engineering Laboratories, at cost to 31st July, 1933		33,490 10 2	
Main College Buildings and Foster Court—Equipment of Zoology Building, and alterations to Main Buildings and Foster Court at cost to 31st July, 1934		25,051 12 11	
			29,245 3 6
Freehold and Leasehold Property:—			
1 Gordon Street—House Account		3,401 1 0	
114 & 116 Gower Street Houses Account		7,019 17 3	
Foster Court—Cost to 31st July, 1932		30,267 3 1	
"Hawarden Castle" Account		2,365 6 2	
21 Gordon Square—Cost of Lease		2,633 14 6	
24 ditto ditto and Equipment.....		1,333 1 11	
			47,020 3 11
Carried forward.....		.....	£776,265 7 5

UNIVERSITY OF LONDON,

General Balance Sheet of the

LIABILITIES AND CAPITAL (*cont.*).

		£ s. d.	£ s. d.
Brought forward		.....	1,751,147 16 10
Unexpended Balances of Grants and Donations:—			
Rhodes Trustees Grant Account		96 13 6	
Treasury Non-Recurrent Grant (1929-30) for Library	£1,500 0 0		
Less Expenditure to 31st July, 1935	1,467 19 4		
		32 0 8	
Sundry Accounts		1,676 18 5	
			1,805 12 7
Suspense and Deposit Accounts:—			
Keys Deposits		100 0 0	
Fees Suspense		2,066 2 6	
			2,166 2 6
Sundry Creditors		.....	4,214 17 11
Income and Expenditure Account—			
As per Balance Sheet, 31st July, 1934		3,685 14 0	
Less Excess Expenditure over Income for the year ended 31st July, 1935		859 14 10	
			2,825 19 2
			£1,762,160 9 0

We have examined the above Balance Sheet and relative Income thereto, and certify them as being properly drawn up and in accordance

3, Frederick's Place, Old Jewry, London, E.C. 2,
24th October, 1935.

UNIVERSITY COLLEGE.

College at 31st July, 1935 (*cont.*).

ASSETS (*cont.*).

	£	s.	d.	£	s.	d.
Brought forward				776,265	7	5
Investments at book value as per annexed Schedule of Invested Funds				40,624	13	8
Trust Funds (*see* separate Balance Sheet)				932,002	7	2
Expenditure in Advance, including Maintenance Works in progress				1,126	18	5
Sundry Debtors and Outstanding Accounts				2,447	10	2
Deferred Extraordinary Expenditure				902	17	1
National Insurance Stamp Account :— In hand and on deposit with Insurance Commissioners				1,080	7	6
Cash at Bank—On Deposit	819	5	7			
On Current Account	6,770	13	7			
Petty Cash Account	120	8	5			
				7,710	7	7
				£1,762,160	9	0

and Expenditure Account with the books, accounts, and vouchers relating therewith.

(Signed) PRICE, WATERHOUSE & CO.,
Chartered Accountants.

APPENDIX IV.

GRANTS (1934–35).

Grants allocated by the Court of the University :—

		£	s.	d.
Block Grant		100,014	13	4
Additional Grant for Evening Schools		1,600	0	0
Home Counties Grant :—				
Buckingham County Council	34 0 0			
Essex County Council	230 0 0			
Hertford ,,	136 0 0			
Kent ,,	394 0 0			
Middlesex ,,	1,409 0 0			
Surrey ,,	465 0 0			
Croydon Borough Council	64 0 0			
East Ham ,,	11 0 0			
West Ham ,,	60 0 0			
		2,803	0	0
		104,417	13	4

Grants received through the Court of the University :—

Cassel Trustees	157 10 0			
Chadwick Trustees	200 0 0			
		357	10	0
		£104,775	3	4

SUBSCRIPTIONS AND DONATIONS (1934–35).

(For Special Purposes.)

	£	s.	d.
Bossom, A., Esq.	7	10	0
Boycott, Professor A. E.	5	0	0
Browne, E. T., Esq.	25	0	0
"Building," The Proprietors of	4	4	0
Carter, Dr. J. S.	2	2	0
Concrete Publications, Ltd.	50	0	0
Cutting, E. M., Esq.	1	1	0
Davis, A. J., Esq.	5	0	0
Eggleton, P., Esq.	*1	10	0
Foyle, Messrs. W. & G., Ltd.	10	0	0
Gladstone Liberal Memorial Trust	10	0	0
Hill, Professor T. G.	1	1	0
Hopkins, Dr. Pryns	12	13	3
Jewish Historical Society	250	0	0
Jones, C. P., Esq.	2	2	0
Carried forward	£387	3	3

* For General purposes.

	£	s.	d.
Brought forward	387	3	3
Leverhulme, The Trustees of the late Viscount	750	0	0
Oldham, E., Esq.	10	0	0
Rockefeller Foundation	2,721	18	0
Royal Italian Government, through H.E. the Italian Ambassador	300	0	0
Salisbury, Professor E. J.	10	10	0
Sieff, I. M., Esq.	250	0	0

Donations towards Students' Loan and Bursary Funds :—

Ashmole, Prof. B.	2	0	0			
Baynes, Professor N. H.	1	0	0			
Blackman, Mrs. Elsie	2	2	0			
Bellot, Prof. H. H.	1	0	0			
Cookson, A. C., Esq.	1	1	0			
Cooper, Miss E. C. L.	1	0	0			
Cutting, E. M., Esq.	1	0	0			
Davis, Miss E. Jeffries	1	0	0			
Gardner, the late Prof. E. G.	1	0	0			
Haas, Dr. Paul	2	2	0			
Hill, Prof. T. G.	1	0	0			
Jolowicz, Prof. H. F.	3	0	0			
King, Prof. W. B. R.	1	0	0			
Salisbury, Prof. E. J.	2	0	0			
Wharrie, Mrs. M.	100	0	0			
Wren, T. L., Esq.	2	0	0			
Amounts under £1	3	15	6			
				126	0	6
				£4,555	11	9

SUBSCRIPTIONS AND DONATIONS (1935–36)

(already received for special purposes).

	£	s.	d.
Batsford, Messrs. B. T., Ltd.	5	5	0
Leverhulme, The Trustees of the late Viscount	500	0	0
Mond, Henry, Esq.	100	0	0
Nether Pollok, Ltd., Messrs.	100	0	0
Rockefeller Foundation	700	0	0
Viking Society, Members of the	10	0	0
	£1,415	5	0

APPENDIX V.

ASSEMBLY OF THE FACULTIES OF UNIVERSITY OF LONDON, UNIVERSITY COLLEGE.

4th July, 1935.

Chairman: The Vice-Chairman of the College Committee (The Rt. Hon. Lord Meston, K.C.S.I., LL.D.).

Special Visitor: Sir William Bragg, O.M., K.B.E., D.Sc., F.R.S.

REPORT OF THE PROVOST (Dr. Allen Mawer) ON THE SESSION 1934–35.

The session 1934–35 has been a quiet one. In the great task of occupying and adapting the Foster Court territory we have had to confine ourselves to seeing what could be done with the funds that remained to us at the end of a grant-quinquennium. We have not been able to do anything spectacular, but we have managed to meet some outstanding and urgent needs.

The life of the College, alike for its amenities and for its usefulness and efficiency as a home of learning and research, must always be dependent to an extent beyond what many of us realise upon the services rendered to it by its beadles, porters, laboratory servants, carpenters, mechanics, and workers of every kind. The tradition of that service has been a happy one, but until recently, largely through circumstances beyond its control, the College has not been able to make such provision as it ought for the day-to-day life of these servants within the College itself. The acquisition of the new territory in Foster Court provided the necessary space for improvements in this direction, and the tail-end of a prosperous quinquennium has enabled us to make the necessary financial provision. New College workshops, light and airy, have taken the

place of the scattered, ill-lighted, and worse ventilated shops on which we were previously dependent. A spacious and cheerful common-room and a mess-room have been provided for the use of the servants in meal-time and leisure hours. A pension scheme for servants has been established, the cost of which is divided between the servants and the College. The College had always done its best in pensioning old servants, but it was unsatisfactory that those pensions had as they arose to be a matter of charitable assessment. Now every servant has, as to one-half by his own efforts, as to the other half by the College's recognition of its obligation in the matter, the certainty of a reasonable pension on his retirement. The College has at the same time assumed under the scheme the heavy burden of meeting the responsibility for past service previous to the inauguration of the scheme.

Two other developments have taken place in Foster Court. We have tried, in part at least, to meet the needs of our Physics Department by making a new Junior Physics Laboratory on the ground floor of one of the buildings in that Court, thus setting free more space for expanding research work in the Physics laboratories in the main building. The new laboratory is a happy illustration of what can be done at comparatively small cost in developing the old Shoolbred buildings in Foster Court for the purpose of spacious, well-lighted laboratories.

The other development is the provision of a Cast Gallery for the Department of Classical Archæology. Here we see to what excellent use even stables can be put if they are sufficiently large and airy. The College is deeply indebted to the Trustees of the British Museum for the permanent loan of the casts. Under the skilled guidance of Professor Ashmole the stables have become a pleasant and well-lighted gallery, and now he is hard at work on the heavy task of seeing that in all matters of colour, cleanness, etc., the casts are made worthy of themselves and the gallery in which they are now placed. My one regret is that the business is not yet quite sufficiently advanced for you to be able to inspect the gallery to-day.

It has been our earnest hope and expectation that the forthcoming quinquennium, 1935–40, would see the completion of the occupation of Foster Court and the solution of all the accommodation problems not only of our scientific departments but also of Arts, Engineering, and the Library, in the old building and its scattered out-

houses, so to speak. At present the prospects are none too rosy. With the help of the capital grant for the next quinquennium received from the London County Council, the Court has been able to place at our disposal the sum of £20,000 for the further development of Foster Court. We are fully conscious that it is all the Court can do for us at the present time. We are equally conscious that it falls far short of what we shall really want if we are to carry our schemes through. Plans are being prepared for using the money in the best way possible, but however successful we may be in using this money in solving our major problems of capital cost, we must beware of assuming too readily additional costs of upkeep. There are signs, not only in this College but elsewhere, that we may in the matter of fee-revenue during the next quinquennium pass through comparatively lean years—national prosperity so far as it has been, or still may be, recovered, unfortunately does not necessarily mean University prosperity. If we have to face those lean years the College can, I am sure, feel that during the fat years it has done everything that it can to improve alike the accommodation and staffing of the College in such a way that it is in a good position to attract its due proportion of students from all over the world in the same way that it has done in the past.

One concluding word on this matter. The College has had many generous benefactions in the past. Foster Court offers rich opportunity for such in the immediate future. Through our good fortune in possessing so excellent and solid a core of buildings, £10,000 will go as far as £20,000 would under normal conditions in providing new scientific departments, and there is a rich field of varied interests to tempt the generous benefactor—Departments of Botany, Geology, Geography, Economics, and last, but not least, a new Science Library for the departments in Foster Court.

Turning to the work of the Faculties, it is interesting to note that there is a steady rise in the number of students studying German, and that, even in these supposedly Greekless days, the number of students of Greek is growing.

Professor F. W. Thomas has for many years given us much valued help in the field of Comparative Philology. He has cheerfully borne the burden of a weekly journey from Oxford in the interests of a small band of seekers after knowledge. He is retiring from his Lectureship this year. To him we accord our very sincere thanks.

The Department of English has had to carry on without its senior Professor—R. W. Chambers. He is happily working in that paradise of scholars, the Huntington Library in California, but doubtless even in the quietude of that home of learning, rumours have reached him of the warmth of welcome given here to his wise and witty book on that wise and witty man, Sir Thomas More.

In the Department of History the coming of Dr. Renier has restored to the Evening School of History something of the life and vigour which it had in the old days when it was directed by Professor Norman Baynes. The University has accepted a new scheme of study for the Diploma which encourages work in Modern History, and there are signs that this meets a real need, not only on the part of teachers, but of other good students also.

In the Department of Philosophy Professor Macmurray reports that the additional member of staff which we gave him last year has enabled him to develop, as he had hoped, a full system of tuition for all students taking Final Examinations. This is gratifying news, for in Philosophy tuition of the kind is more than usually valuable. He also reports the fuller working of the Intercollegiate system of teaching—again an excellent advance in a field where a wide and varied outlook is all important.

In Egyptology Mr. Glanville continues his task of re-organising the Library, and still more of re-arranging and housing the great collections formed by Sir Flinders Petrie. Thanks to the generosity of Sir Robert Mond, the Library accommodation has been greatly improved and a beginning has been made with the task of providing new cases, adapted alike for the showing and for the storage in accessible fashion of the wealth of material collected in the Department. A specimen of the new cases is on show in the Exhibition Room. No one could do a better service to the Department than by making a generous donation of one or more cases towards the completion of the great task.

At the end of this session the Department will suffer a great loss by the retirement of Dr. Margaret Murray. She, like her chief—Sir Flinders Petrie—seems to have the gift of perennial youth, but Colleges have to be so prosaic as to look not at persons but at age-records in College books, and we have, with great regret, to part with Miss Murray. Our debt to her is very great, not only for her own personal distinction in the field of Egyptology, but for the

valiant way in which she has held the fort of these studies in the College during the long period of Sir Flinders' absences abroad, and for all the interest she has taken in the life of the College as a whole. We wish her a long and *active* retirement, for I am sure, paradoxical though it may seem, that that is what she would wish it to be.

Of the Slade School and the Bartlett School of Architecture I will not say much for the good reason that we are providing at this very time the best of all comments upon their work, viz., an exhibition of recent work of students and staff of these Schools in the College itself. It was opened yesterday by one of the most honoured and distinguished of our former Slade students, Dr. D. S. MacColl, and I hope that you will all of you take the opportunity of visiting that exhibition.

In the School of Architecture we are this year losing the services of Professor Adshead, who has for some twenty years been Professor of Town Planning. He has devoted himself untiringly to the work of the School, he has brought it into the happiest relations with the public bodies chiefly concerned with these matters, notably with the Town Planning Institute, and in his leisure hours has beautified South London by one of the finest pieces of estate-development in the metropolis. We regret his departure as sincerely as we welcome his successor. The University, when it had to lose Professor Adshead, felt it could not do better than turn once again to the University of Liverpool which gave him to us and ask Professor Patrick Abercrombie to succeed him. We were delighted when he accepted our invitation, and we trust that London will give him as warm a welcome as we do.

It is a matter of special pleasure to the College that one of our earliest and most famous departments, that of Political Economy, is now restored to its rightful status by the conferment of the title of Professor upon Mr. N. F. Hall, who, during the last seven years, has very happily established the position of his Department in relation, not only to other Departments within the College, but in relation to the whole organisation of the teaching of Economics in the University.

In the Faculty of Laws the College noted with satisfaction the recognition by the Visitors appointed by the University to inspect the Laws Schools of the University of the great progress that had

been made in the School during the last ten years. The outstanding problem in that Faculty is the improvement alike of the scope and the accommodation of its Library.

The College noted with pleasure that a former student of the Faculty, Mr. A. T. Roach, had been appointed Town Clerk of the City of London in succession to Sir James Bell. We offer him our very warm congratulations.

In the Faculty of Science the Department of Chemistry continues to be full to its utmost capacity. To Dr. N. K. Adam we offer our very warm congratulations on his Fellowship of the Royal Society. He stands in the Calendar as an honorary member of our staff. May I say how very much we appreciate alike the distinction and the pleasure which we derive from these honorary members, not only in this Department, but in others also, notably in the Faculty of Medical Sciences ?

I have spoken already of the extension of the Physics Department. On the personal side we offer very warm congratulations to Professor Andrade on his Fellowship of the Royal Society.

In the Department of Eugenics I am happy to record that the good work of the new Professor has already been recognised by the Rockefeller Foundation in that they have made him a grant of £5,000, to be administered through the Medical Research Council, for research work on serological problems, to be extended over a period of three years. Professor Fisher supplies research detail as to certain breeding experiments which are being conducted in his Department. I am glad to be able to inform you that mice, under the charge of Professor Fisher, are breeding according to plans Professor Fisher's snails were recalcitrant in 1933, but are now acting in a reassuring manner. I regret to say that the grass locusts still resist all allurements—they are clearly the victims of some Malthusian virus.

In the Department of Statistics invaluable contacts with industry are steadily developing. We very much regret that at the end of the session we are losing the services of Miss Elderton after an association of thirty years. Her inspiration came direct from Francis Galton, whose benefaction led to the founding of the Department in which she worked for so many years. She has been greatly beloved, not only by the students in her own Department, but by successive generations of women students throughout the

College. We are happy to think that she will still remain on the staff of the College as an Honorary Research Associate.

The Faculty of Engineering is in a process of transition. Last year I had to speak to you of the retirement of Professor Coker from the Kennedy Chair of Civil and Mechanical Engineering. Within a very few weeks the Faculty suffered another grievous loss by the death of Professor Clinton. First as student, then as Assistant to Sir Ambrose Fleming, then as Pender Professor himself, he had rendered long and untiring service alike to the Department and to the College. His skilled advice was at the service of the whole College, his modesty and his sterling worth of character endeared him to all of us, and we shall long cherish his memory. To their successors—Professors G. T. R. Hill and R. O. Kapp—we offer a very cordial welcome. Both of them come to us from industry, but both alike are sons of fathers distinguished in the academic world. The College is as certain as the University was that in these men we have persons of just that type of mind and experience which is needed in University Schools of Engineering.

The Faculty of Medical Sciences has provided yet another Professor of Physiology by the appointment of Dr. Barcroft (name of happy omen in the world of physiology) to the Chair at Belfast, while the constant flow of distinguished research workers to and from the Department has been maintained by the appointments of Mr. Kekwick to a Rockefeller Travelling Fellowship and of Mr. Leslie Young to a Commonwealth Fellowship, tenable at Washington University, both from the Department of Biochemistry. On the other side a number of students from abroad have been working in the Department.

Before I turn to student life in the College I should like to say one word as to the happy enrichment of the College during this past session by the presentation to it of portratits of two of its distinguished members.

To Mr. Gerald Kelly we owe a very happy portrait of the late Lord Chelmsford, Chairman of the College Committee. Mr. Kelly's task was a peculiarly difficult one in that Lord Chelmsford died when he had given only one or two sittings to the painter. Mr. Kelly, after a series of untiring efforts on our behalf, has given us a portrait which is a happy memorial to Lord Chelmsford and an artistic pleasure in itself. The portrait has been presented to the College by a small body of subscribing friends.

When Sir Flinders Petrie retired and his friends inside and outside the College were desirous of presenting his portrait to the College, they were very happy to find that Mr. de Laszlo was ready and willing to paint the portrait. He had already been greatly attracted by the theme, and the result is a picture of inspiring quality which has received a very warm welcome alike from Sir Flinders Petrie's friends and from the art-world at large. The portrait is at present on exhibition in the Paris Salon, and has won well-merited success there.

When I turn to student life I can again speak of improvements in accommodation. The College was able to place at the disposal of the Unions the one piece of good territory formerly occupied by by Works Department, viz., the old carpenters' shop. Its upper floor is light and airy, and has made an excellent lounge. Its lower storey is devoted to the needs of the inner man and woman, to billiards and other even lighter forms of amusement.

The students themselves have taken in hand a much larger task, viz., the alteration of the old Racquets Court (at present practically unused) for the creation of Squash-Racquets Courts, Badminton Courts, dressing-rooms, etc. A good move in itself, it is hoped that this will have the further advantage of relieving the pressure on the Gymnasium.

Here the College Dramatic Society and other groups of College players are maintaining the high standard of work attained during the last few years, while the Dramatic and Union Societies extended very pleasant hospitality to the visit of French student-players from the Sorbonne under the direction of Professor Cohen, who presented two early French plays here in the Spring.

The Music Association continues its good work and plays a part wholly worthy of the College in the admirable effort which is being made at the present time to build up a University Musical Society worthy of the name.

In the matter of sports and games you will, I think, agree with me that all is well when I quote in illustration of their condition just four records : (i.) the recovery from King's of the Rosebery Cup in the Intercollegiate sports contest, with new records by G. N. Blake and C. L .Greenburg ; (ii.) in rowing the recovery from Queen Mary College of the President's Cup for the Winter Eights and from the London School of Economics of the Allom Cup ; (iii.) the winning by the Rugger Club of the Intercollegiate and Technology Cups ;

(iv.) the winning by the Women's Rowing Club of the Senior and Junior Fours, Shell and Clinker Eights, and Light Weight Four Cups—a pretty clean sweep as it would seem to me.

Of Honours we have, I think, had our due share this year. We are happy to think that the Principal—now Sir Edwin Deller—is an old student and present Fellow of this College, and that the Vice-Chancellor-elect, Mr. Eason, is also an old student of the College.

We offer our warm congratulations to Professor Fawcett on becoming an Honorary Corresponding Member of the American Geographical Society, to Professor A. V. Hill on becoming a Foreign Member of the American Academy of Arts and Sciences and of the Royal Swedish Academy of Sciences, to Professor Willoughby on becoming a Corresponding Member of the Deutsche Akademie, Munich. So also we congratulate Professor R. W. Chambers on his election to the Clark Lectureship at Trinity College, Cambridge, Professor D. M. S. Watson on the award to him of the Lyell Medal of the Geological Society and his appointment as Silliman Lecturer at Yale in the session 1936–37, where he will take his place as one of a long run of famous scientists who have held the Lectureship, and to Dr. Egon Pearson on the Weldon Memorial Prize for Statistics in the University of Oxford.

I come now to the sadder story of our losses during the past year. We have lost by death three of our most distinguished Professores Emeriti : Professor Sharpey-Schafer, one of a long line of famous physiologists who have been on the staff of the College ; Professor Priebsch, greatly loved by many generations of students of German, who perhaps first gave German its rightful position in the University of London ; and Professor F. C. Montague, a distinguished scholar who has shown his affection for the College by leaving to it his collection of books relating to French History and French Biography, and a thoughtful bequest of £50 for binding them.

But far beyond these losses, sad though they are, stands the death of Sir John Rose Bradford, the Chairman of the College Committee. His association with the College was life-long, first as student, then as a member of its staff, then as a member of the College Committee and, finally, as its Chairman. He was very proud of the College, proud of its traditions of freedom and research, proud of its distinction in the field of Medical Science. He was a man not readily moved by popular applause, but ready in response to human

appreciation, and I know that he was singularly proud of his final honour in relation to the College, viz., his Chairmanship of the College Committee. It is not for me to speak of his services to the cause of Science and more especially of Medical Science. I can only bear whole-hearted testimony to the readiness of his help and the wisdom of his advice in all those matters affecting the life of the College in which one turned to him for assistance. No trouble was too great for him, and his sympathetic understanding inspired one with a confidence which readily passed from high esteem to sincere affection.

We are happy to think that in the interregnum which must ensue before the appointment of his successor, you, Sir, as Vice-Chairman of the College Committee, have been able to come to the help of the College, not only on this but on many other occasions. We wish you could have seen your way to succeed him as Chairman, but we know how many are the claims upon your time. We are reminded of one of them in very happy fashion when we note that the Town Council of Aberdeen proposes to confer Honorary Freedom of that City upon the Chancellor of its University. We offer you our very warm congratulations on this high honour.

Finally, may I say how cordially we welcome Sir William Bragg as our Special Visitor? We are happy to think that he was once a member of our staff. We trust that he will find as much pleasure in returning to us as we have in welcoming him, even though we have put upon him the heavy task of acting as our Special Visitor.

The Provost then announced the names of the chief Scholars, Medallists, and Prizemen, and presented them to the Special Visitor.

ADDRESS BY SIR WILLIAM BRAGG.

It is a fascinating business to take some old precept handed down by tradition and to ponder over its origin and its meaning. There is wisdom in it, accumulated by the patient observations of generations. It is a distilled essence of history. It has grown to definite expression very slowly, because it is a statement of an average and its fulfilment is not always obvious. The precept may take many forms. It may be a proverb suggesting right behaviour, or a wise saying connecting cause or effect, or it may take material shape and be a tool or a method of using a tool which long use has shaped into effectiveness.

There are certain conditions which must be fulfilled if the best is to be got out of any such study. One must be kindly disposed to the past and have a receptive mind. That is to say in the first place that one must take account of the circumstances under which the tradition was formed or the action became a custom. Probably, when this is done those circumstances are themselves illuminated. One must also be careful to give to words and expressions their original meaning. And one must be careful to distinguish between fact and theory. There is a strong natural impulse to suggest an explanation of observed events, to form a theory which links the facts together. It may well be that the theory is crude, and covers up by its imperfection the real observation. One must not be deterred thereby.

To take a simple example, the Greeks supposed that their prevalent north-east wind was the home-seeking south-west wind rebounding from the cold high mountains of Greece. The underlying fact here is that when the north-east wind blows over the surface of the ground the drift of the clouds in the upper air is in the opposite direction. The explanation would scarcely be accepted by the meteorologist in these days, but he is interested to know that the Greeks long ago observed a phenomenon which is known to occur in other parts of the world and is an important feature in the movements of the winds.

To take an example nearer to us in time and place, our country folk talk of the "blackthorn winter" or the days of the "icy saints." They are convinced that the advancing spring is liable

to a sharp and sudden set back when the blackthorn is in flower, as, indeed, happened most disastrously in this present year. Surely their observation is not at fault, though their description is quite irrelevant. An enormous mass of cold air moves down from the polar regions to the equator in spring. It is not surprising that in its turbulence a mass of it may descend upon us for a brief period, at a time which is not very definite, but is apt to coincide with well-marked events of the year.

There is an old French proverb to the effect that the "moon eats the clouds." It describes an effect for which, as Sir Napier Shaw tells me, there is a good thermodynamical reason. But sometimes the explanation of an old saying is obscure, and none the less intriguing on that account. Why should the spinning maids—as Vergil tells us in the Georgics—be able to foretell the approach of wet weather because the oil sputters in the lamps round which they gather for their work? Or why should a rich fruiting of the almond-trees foretell a good harvest of corn?

It has long been known that the barbery plant has an evil influence on the wheat crop. In Massachusetts, I learn from Professor Salisbury, the barbery was once declared a public enemy, and a law was passed ordering that it should be uprooted. The plant biologist can now give us the reason. Rust is a deadly fungus, a perpetual plague which is even at this moment making it difficult to grow some of our most useful garden flowers, such as the antirhinum. The variety that is responsible for damage to wheat has a two-year period of incubation, and one of those years is spent with the barbery as its host. I suppose that the discovery of this habit of the rust fungus was based on a knowledge of the old tradition.

Agricola, who wrote so well and so exhaustively on mining as it was carried on in his day, some three centuries ago and more, gives, as an important sign of the presence of metallic ores, the absence of hoar frost where neighbouring areas are white. The true explanation is undoubtedly the unusually large conductivity of such ores. That is what we should say now, having become familiar in recent years with many similar geophysical aids to the discovery of ores and oil. Agricola does not offer an explanation himself. He had many things to describe in a practical fashion which must be left unexplained. There were some difficulties which the miner

must ascribe to the action of devils, since they were so hard to overcome and so exasperating. They were only to be fought by recourse to prayer and fasting.

Of all human activities the old handicrafts are especially rich in tradition and precept. It is surely a duty to collect them before it is too late. For it must be admitted with great regret that the familiar handicrafts can no longer compete with modern methods of production depending on the skilful use of the machine and the orderings of science. Not that craftsmanship disappears as a whole, it reappears in newer forms that require at least equal skill and intelligence. But the old has its glamour: it carries our minds back over the long roll of generations that has developed it, each making its own little adaptation or improvement, and, as I have said already, its traditions are often packed with hard-won knowledge. Old tunes and old rhymes have been lovingly collected in recent years; the old crafts offer even a far richer field for careful and attractive research.

Sometimes the enthusiast has already been at work. There is a delightful little book by "George Bourne," himself the one-time owner and manager of a wheelwright's shop in Farnham. He writes with real charm, having evidently a keen pleasure in describing the craftsmanship which is passing as he writes. Of course the wheelwright's trade is full of tradition, though wheeled transport is not so very old in this country. Roads were few and poor even two centuries ago. There has been time enough, nevertheless, for customs to be established and the reasons of them forgotten. For example, Bourne tells that he had been in his business many years before he understood why the cart-wheel is dished. If we picture to ourselves for a moment the old farmer's wagon we remember that the wheel seems to lean outwards. Actually the spokes at the bottom of the wheel as it stands or moves are upright and take the weight of the wagon in the way that they should. The spokes at the top lean outwards, because the wheel is dished with its convex side towards the cart. Of necessity the axle on which the wheel turns is not quite horizontal. The outward spread of the wheel leaves more room for the cart and its load, but that is not the real reason for the peculiar form. Nor is it that when the red hot tyre is shrunk into its place the wheel must be slightly dished, so that the strain on the spokes and felloes will not be

irregular and the wheel become warped and twisted. That is a very natural explanation, but it is not the right one. The true reason is that the swaying of the hindquarters of the plodding horse rocks the cart from side to side. If we think of a cart as it crosses a field, we may remember the click-clack as the cart is hurled against the wheels now on one side, now on the other, giving the wheels blows that would quickly wreck them were they not dished so as to withstand the strain.

Why does the smith as he plunges his red hot iron into cold water stir vigorously at the same time ? Presumably because the water next the iron must be changed frequently so as always to be cold, perhaps that the temperature at different parts of the surface of the iron must be the same. The iron worker uses an iron hammer to drive an iron chisel when he wants to chip an iron mass. But the carpenter uses a wooden mallet and a chisel with a wooden handle. In the former case a very sharp blow is required to shatter the hard crystallites which we now know to make up the body of the iron. In the latter case the blow must be longer and more uniform, more of the nature of a shove. The stonemason's work lies in between ; he uses an iron chisel and a wooden mallet. The metallurgist has evolved in the course of the ages a number of curious receipts for the furtherance of his work. He has found out the effect of the addition of mere traces of foreign substances to his materials : such as the easy flow of steel from the ladle when a little aluminium has been added. But many of his devices were purely empirical ; only now do we begin to understand the fundamental causes. The maker of stained glass discovered by accident that the inclusion of finely divided gold into his melt gave him a glorious red : but he did not know why. The spinner discovered that a certain amount of moisture must be present in the air if his work was to be successful. He must bring up the humidity of his mills to a certain standard, and it was better that he should work in Yorkshire or Lancashire where that standard was more easily attained. He did not know, of course, that his fibres became electrified by stretching and rubbing and repelled one another The fine subsidiary fibres which project from the main fibre could no longer interlock and link the main fibres together.

It is an old observation, as old as the first days of the pitching of tents, that a rope is shortened by wetting. This is curious,

because hair fibres are not shortened thereby. But a closer examination of the behaviour of hair and wool shows that moisture also causes fibres to swell sideways. The rope grows thicker as it is wetted, and the fibres that are wound about it in spiral fashion cannot encircle it so many times. Thus the rope as a whole is shortened.

Thousands of other instances might be given of old precepts, wise sayings, and able craftsmanship which are worthy of record and of examination in the light of modern knowledge before they are forgotten. The old craftsmanship and slow growth of experience pass away because man can now realise his wishes more quickly and plentifully : he has powers of which his ancestors knew nothing. The long apprenticeship which he spent in learning by trial and error is cut short, because his new knowledge of physics and chemistry and biology and other sciences enables him to take long strides where his forefathers must take short and hesitating steps. Sometimes a great discovery has swung man's activities into new paths without lessening the old step-by-step character of the advance. So, for example, the discovery of the compass gave the sailor the power to voyage out of sight of land, but the sailor's craft continued to develop in the old way. Nor did the sailor make much change in method or skill when the invention of the chronometer added still more to his mastery of the sea. The discovery of the Torricellian vacuum and of the forces brought into play by the condensation of steam gave fresh life to mines which were becoming water-logged. But mining practice was otherwise unchanged.

But with the further development of the steam-engine and with such tremendous discoveries as those of electric and magnetic phenomena, bringing in their train the wide and manifold applications of electricity, there began to be an end to the old system of slow empirical growth and rule-of-thumb practice. The internal combustion engine has notably altered our habits in a single generation. The discovery of the electron, and of its derivative the valve, on which wireless telephony and television depend, has opened up new social relations. There was a time when science was of little use to industry, and was indeed content to draw therefrom much of its inspirations. The laws of gases were studied because interest in them had been aroused by the necessity of solving such practical problems as the ventilation of mines. The study of the

tides was prompted by the need for a better knowledge of their times of ebb and flow when the American trade required larger ships and many English harbours could only be entered at high water.

The position is being reversed. Industry now leans largely on science. New knowledge comes from the laboratory in full volume, and we learn from new sources. Still, however, we must maintain the receptive mind : we must try to understand what we are told, we must try to get at the bottom of what is meant, we must not be jealous of new theories. I have been speaking of craftsmanship. But, indeed, I have had in my mind a far wider range : I have confined myself to the narrower limits only because within their range the things of which I speak are of common acquaintance to us all, and serve better as illustrations. Taking a somewhat wider sweep I will say something of the physical sciences ; but my propositions are surely true of all the sciences and indeed of all branches of knowledge which we try to apprehend.

I think that we often neglect the old because our language has changed. We give to a chapter which has been written a heading which conveys the idea that it is dead and should be buried. Would not any of us have to make a mental effort to read an old discussion of phlogiston or caloric ? But this discussion may contain some valuable record of things observed. It is the mode of expression that repels us, because we must make an effort to allow for the change of language.

And again, we may allow ourselves to be offended by a theory. When a man observes patiently and carefully a series of phenomena and their mutual relations, he must needs link them together in his own mind by means of some theory which suits him and his work. Doubtless the theory is in many ways imperfect, but it is sufficient to suggest the next step and to carry him forwards. It fulfils a purpose. If we wish to understand his observations and digest them, we must think ourselves into his theory for the time : we can make our own theory in our own time. The facts are what we want to get at : the string on which they have been threaded is only of temporary consequence. We must, for the moment, believe in phlogiston and caloric and other things long put away. Those who used the terms had something to describe which they had actually seen, and we shall miss it if, in our superiority,

we refuse to read their stories because we now use other and better modes of expression.

There is one observation which will surely be made by anyone who reads not only what men had to say of their own observations, and of the theories on which they strung them together, but also of what men had to say of the theories of others. Their own theories were often right enough in that they were sufficient for their purpose ; that which they had to say of the theories of others was almost invariably wrong. When, for example, the followers of Newton would defend the corpuscular theory of light against those who maintained the pulse theory of Huygens, both sides made statements which now seem childish. Meanwhile the works of Newton and Huygens remained solid and incontrovertible. "How can light be corpuscular," said the pulse men, "since two people can look into each other's eyes"? If light consisted in corpuscles passing to and fro they would meet in the middle and fall to the ground. The converse happened when Thomas Young, at the beginning of the nineteenth century, ventured to extend the pulse idea of Huygens and to frame the wave theory of light, one of the most important and fruitful conceptions ever made. Then the advocates of the corpuscle, which had become an article of firm belief, attacked the new theory with extraordinary fury. Certain articles in the first numbers of the 'Edinburgh Review' are the last word in vituperation and contempt. They depended for their force on an enumeration of a series of absurd consequences which were stated to flow necessarily from Young's theory. The Law of Interference! Two lights producing darkness! Did anyone ever hear of such a scatter-brained idea? What was the Royal Society coming to that such absurd nonsense should be admitted to its columns? When Rumford described his experiments on heat and suggested that heat travelled through space as a radiation of pulses in the Huygens manner the advocates of caloric were very angry. In a most curious way they argued that if a body expanded with the heat communicated by radiation from a source, the expansion would take place only in the line along which the radiation had come. Expansion must, on Rumford's theory, be due to the increased motion for the particles making more room for themselves. In this case the particles were executing vibrations only in the line of the

radiation, and so they wanted more room in that line only. Moreover, splinters ought to be found flying off from the body on the opposite side to that which the radiation had struck, because if one puts a number of billiard balls in contact in a row and strikes the ball at one end, the ball at the other end flies off leaving the rest unmoved. These absurdities were written only a hundred and thirty years ago in one of the best periodicals of the time.

When it was first suggested that Latent Heat could be accounted for if heat were supposed to be a form of motion, it was suggested with contempt that on such a view there might be truth in the fable that words and speeches could be frozen in winter and be heard when the warmth of spring released them. It would even appear that argument was sometimes considered to be unnecessary. Herschel's great generalisation that infra-red radiation was similar in essence to that which falls within the spectrum, was dismissed in a word as "revolting."

One reads criticisms of this kind with astonishment, considering the men who made them and the time at which they were made. It would seem that the path of the critic of other people's theories is beset with pitfalls. When an observer devises a theory to link together his facts, it is necessarily partial and it is expressed in language of his own. It is primarily for his own use, though it is right for him to describe it, and it is open to others to use it. But a man runs risks who attacks it on the sole reason that it differs from his own. He moves on to ground of which he has not made himself master. Criticisms of this sort seem to have a habit of coming home, like curses, to roost.

Finally, then, the searcher after knowledge if he is wise looks in each possible source for the actual observations that have been made, estimating, of course, their probable accuracy. He pays attention to the theories by which observers have correlated their observations, not regarding them as final, nor with antagonism, but with sympathy, so that he may better understand the observations which are the only things that matter to him in his quest. He tries to understand their language, and to realise their origin.

To anyone who studies in this spirit the old knowledge of tradition and precept is rich in interest and instruction. If, on the other hand, he turns to the new learning that accumulates so rapidly he is not deterred by language and by ideas which seem strange. He takes

it for what it is, the attempt to describe new observations and conceptions which now force themselves to the front. He looks both to the past and to the future. In the latter he sees all the unfolding promise that makes the pursuit of knowledge one of the greatest, most splendid, and most inspiring of human occupations. In the former he has a store-house full of the experience of the past, which never loses its value and, indeed, gains every time that it is reconsidered in the light of new discovery.

A Vote of Thanks was moved by the Dean of the Faculty of Science (Professor C. K. Ingold), and seconded by the President of the Women's Union Society (Miss C. Jolley).

APPENDIX VI.

List of Original Papers and other Publications from the various Departments of the College, December, 1934—December, 1935.

Department of Hebrew. (Dr. E. Rosenthal.)

Rosenthal, E.

(1) Maimonides' Conception of State and Society. Abstract of octocentenary lecture delivered in the University of Cambridge. *Moses Maimonides VIII. Centenary Memorial Volume.* London : Soncino Press (1935), 190–207.

(2) Review of A. S. Atiya *The Crusade of the Nicopolis.* *ZDMG.* N.F. Bd. 13, Heft 3/4, 350–52.

Department of English. (Professor R. W. Chambers and Professor C. J. Sisson.)

Batho, Edith C.

(1) Notes on the Bibliography of James Hogg, the Ettrick Shepherd. *Library* (December 1935), 309–26.

(2) Review of Jane Austen, *Volume the First.* *Review of English Studies* (January 1935), 104–5.

(3) Review of P. Bourl'honne, *George Elliot.* *Ibid.* (April 1935), 237–9.

(4) Review of *Essays and Studies in English and Comparative Literature by Members of the English Department of the University of Michigan.* *Modern Language Review* (July 1935), 283–5.

Chambers, R. W.

(5) *Thomas More.* 416 pp. London : Jonathan Cape.

(6) The Manuscripts of *Piers Plowman* in the Huntington Library, and Their Value for Fixing the Text of the Poem. *Huntington Library Bulletin,* No. 8 (October 1935), 1–25.

CHARLES, B. G.

(7) Non-Celtic Place-Names in Wales and Monmouthshire. Thesis for Ph.D. Degree, November 1935.

GREG, W. W.

(8) *The Play of Antichrist from the Chester Cycle.* c+90 pp. Oxford : Clarendon Press.

(9) Was there a 1612 Quarto of *Epicene* ? *Library* (December 1934), 306–15.

(10) Alice and the Stationers. *Library* (March 1935), 499–500.

(11) The Genuine Text. *Times Literary Supplement* (6 June, 1935), 364.

(12) *Henry VI* and the *Contention* Plays. *Publications of the Modern Language Association of America* (September 1935), 919–20.

(13) Review of W. M. Clyde, *The Struggle for the Freedom of the Press from Caxton to Cromwell. Modern Language Review* (October 1935), 513–14.

(14) Review of C. B. Judge, *Elizabethan Book Pirates. Review of English Studies* (October 1935), 475–9.

HITCHCOCK, ELSIE V.

(15) Edition of W. Roper, *Life of More.* Early English Text Society, 197. li+142 pp. London : H. Milford.

HUSBANDS, H. WINIFRED.

(16) Summary of Periodical Literature. *Review of English Studies* (1935), 121–8, 249–56, 376–84, 497–505.

(17) Review of *Essays and Studies by Members of the English Association*, Vols. XIX., XX. *Modern Language Review* (January 1936), 90.

JENKINS, H.

(18) On the Authenticity of *Greene's Groatsworth of Wit* and *The Repentance of Robert Greene. Review of English Studies* (January 1935), 28–41.

SISSON, C. J.

Editor of the *Modern Language Review.*

(19) *Lost Plays of Shakespeare's Age.* viii+221 pp. Cambridge University Press.

(20) Review of Joan Bennett, *Four Metaphysical Poets. Modern Language Review* (July 1935), 274–5.

SMITH, A. H.

General Editor, with F. Norman, of Methuen's *Old English Library.*

(21) Edition of *The Parker Chronicle* (832–900). viii+72 pp. London : Methuen.

(22) The Sons of Ragnar Lothbrok. *Saga Book of the Viking Society* (1935), 173–91.

SUTHERLAND J. R.

(23) *The Beggar's Opera. Times Literary Supplement* (25 April, 1935), 272.

(24) Pope's Lost Sermon on Glass Bottles. *Ibid.* (27 June, 1935), 416.

(25) Review of A. S. Turberville, *Johnson's England. Modern Language Review* (July 1935), 377–9.

(26) Review of G. Sherburn, *The Early Career of Alexander Pope. Review of English Studies* (July 1935), 354–6.

(27) Review of G. F. Singer, *The Epistolary Novel. Ibid.*, 356–7.

(28) Review of B. C. Nangle, *The Monthly Review, First Series,* 1749–1789 : *Indexes of Contributors and Articles. Ibid.*, 357–8.

(29) Review of F. W. Bateson, *English Poetry and the English Language. Ibid.* (October 1935), 494–6.

(30) Review of E. Schneider, *The Æsthetics of William Hazlitt,* and C. Williams, *Reason and Beauty in the Poetic Mind. Modern Language Review* (October 1935), 527–8.

TILLOTSON, G.

(31) *Rasselas* and the *Persian Tales. Times Literary Supplement* (29 August, 1935), 534.

(32) Gray's Letters. *Ibid.* (24 October, 1935), 657–8.

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